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BANK AND QUOTATION RECORD

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AUGUST IN RETROSPECT

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REVIEW OF AUGUST—COMMERCIAL AND FINANCIAL EVENTS

The first session of the Seventy-fifth Congress, the stormiest and least productive in recent years, adjourned on Aug. 21. The Senate quit at 6:55 p. m. and the House at 7:23 p. m., after a day marked by a recurrence of the controversies which developed in Congress as soon as President Roosevelt had submitted his judiciary reorganization plan in February. The session which adjourned during the month, and which had convened on Jan. 5 last, witnessed the defeat of one of the President's major proposals—the reorganization of the United States Supreme Court. Another measure advocated by the Administration, the wage and hour bill, failed of enactment at the past session, but is scheduled to be taken up at the next session. In the closing days of the session Congress passed a bill (signed by the President Aug. 25) providing for changes in judicial procedure in the lower courts; while this included some of the provisions of the President's original court reorganization program, it embodies none of the provisions for enlargement of the Supreme Court, nor for the appointment of additional lower court justices, both of which were among the legislation asked for by the President in his court proposals. On Aug. 25, in approving this bill, which contained but a fragment of what he had asked for, the President gave indications in a statement issued with the signing of the measure that he would continue to press for enactment the objectives sought by him in presenting to Congress in February his court reorganization plans. Another law anent the President's court proposals which Congress also placed on the statute book permits Supreme Court justices to retire at 70 with full pay; its enactment was followed by the retirement on June 2 of Associate Justice Van Devanter from the Supreme Court. As successor to the latter, President Roosevelt unexpectedly sent to the Senate on Aug. 12 the nomination, as a Supreme Court justice, of Senator Hugo L. Black of Alabama, a staunch New Deal Democrat. The nomination was confirmed by the Senate on Aug. 17. Mr. Black resigned from the Senate on Aug. 19 when he received his commission as a Justice of the Supreme Court from President Roosevelt. Following the resignation of Senator Black, Governor Bibb Graves of Alabama named to the Senatorship his wife, Mrs. Dixie Graves. Mrs. Graves was sworn in as a member of the Senate on Aug. 20.

The bill giving the President power to reorganize government agencies was one of the bills on which Congress failed to complete action; it passed the Senate on Aug. 13, and is one of the measures which will be taken up for final action at the next session. An agreement to postpone consideration of the Wagner-Van Nuys anti-lynching bill until the next session of Congress was reached in the Senate on Aug. 12. Congressional action on the three bills designed to widen the powers of the Securities and Exchange Commission, the enactment of which was urged upon Congress by President Roosevelt on May 23, has likewise gone over to the next session. General crop control legislation which President Roosevelt asked for also failed of enactment. Congress, however, in a resolution it passed, pledged to make such legislation the first order of business at the next session. Bills on which final action was completed by Congress on the eve of adjournment, and which the President signed, included the Wagner-Steagall housing measure, the sugar control bill, the bill designed to prevent tax evasion or avoidance, and the Third Deficiency Appropriation bill. A Farm Credit Act, approved by the President on Aug. 19, was also among the legislation passed in the closing days of Congress, as was the Miller-Tydings resale price maintenance bill, which was attached as a rider to the District of Columbia tax bill, and which the President signed despite his opposition to the resale price legislation. Provisions of the sugar control bill were also disapproved by the President despite the signing of the bill by him.

President Roosevelt Completes Action on All Bills Approved by Congress—Departs for Five-day Cruise on Long Island Sound

President Roosevelt on Sept. 2 sailed from Poughkeepsie, N. Y., on the yacht Potomac for a five-day cruise on Long Island Sound, after he had completed action on all legislation passed at the recent session of Congress. It was made known at the temporary White House offices at Hyde Park, N. Y. (where the President had gone on Aug. 26 in accordance with his plans for a three week's vacation), that of the 937 measures sent to the President, he had signed 897 and vetoed 40; this was reported in Hyde Park advices of Sept. 2 to the New York "Times" of Sept. 3, which said:

> Figures made public at the temporary White House offices here showed that Mr. Roosevelt had sent 17 vetoes to Congress during the session. Of these two were overridden by two-thirds of each house. They were the bill renewing for another five years the five-year premium term war-risk policies for veterans and the bill continuing low rates of interest by the Federal Land banks.
>
> The remaining 23 vetoed bills had pocket vetoes, the President withholding his signature after Congress adjourned. In each case he issued a statement explaining his reasons for not signing the bill.

Besides the Housing bill, the President on Sept. 2 signed a measure providing for the sale abroad of helium, and two bills affecting wild life. The President also gave a pocket veto to a measure for the enlargement of the Washington-Hoover Airport in Washington, D. C.

Final Congressional action on the helium export bill was recorded just prior to the adjournment.

President Roosevelt Signs Wagner-Steagall Housing Bill

President Roosevelt on Sept. 2 signed the United States Housing Act of 1937, commonly known as the Wagner-Steagall housing bill. The bill provides for the creation of a United States Housing Authority, authorized to issue obligations in amount of $500,000,000. The Authority is also authorized by the measure to make loans to public housing groups up to $500,000,000, $100,000,000 the first year, and $200,000,000 a year for the next two years.

The housing bill was sent to the President on Aug. 21, following the adoption by Congress of the report agreed on by the conferees. The bill went to conference on Aug. 18 to adjust the differences between the measure adopted by the House on that day and the one passed by the Senate on Aug. 6. Agreement was reached by the conferees on Aug. 20; the Senate accepted the conference report without a record vote on Aug. 21, while the House likewise adopted the report on Aug. 21 by a standing vote of 128 to 48. In explaining in the House, on Aug. 21, the action of the conferees on the varying provisions of the two bills, Representative Steagall stated that the Senate bill provided the sum of $700,000,000 for the purpose of making loans by the Federal Housing Authority—that under the House bill this amount was reduced to $500,000,000, and that the House provision was adopted.

President Roosevelt Signs Sugar Control Bill, Although Disapproving Restrictions Against Hawaii and Puerto Rico

President Roosevelt on Sept. 1 signed the sugar control bill, and in so doing issued a statement in which he de-

cared that the "system of quotas provided in the bill is, on the whole, equitable," but added that the measure "has been seriously impaired in its value by the inclusion of a provision intended to legalize a virtual monopoly in the hands of a small group of seaboard refiners." However, the President said that there is some solace in that the bill "provides that this refining monopoly shall terminate on March 1, 1940, whereas the beet and cane producers' quota is extended to Dec. 31, 1940."

The sugar bill, which represents a "compromise" between Congress and the Administration, and which supplants the Jones-Costigan Sugar Control Act of 1934, due to expire at the close of this year, was adopted by Congress on Aug. 20 when the House approved a conference report previously agreed to the preceding day by the Senate. Because of President Roosevelt's opposition to the limitations imposed by the measure on imports of refined sugar from Hawaii and Puerto Rico, to be in effect until March 1, 1940, it had been anticipated that he might veto the bill. The President, in his statement of Sept. 1, said that since the passage of the bill he had been given assurances by Senators and by leaders of the House that, first, refined sugar quotas will be dealt with separately when the sugar bill comes up for renewal; second, Hawaii and Puerto Rico should not be discriminated against; third, when the limitations on refined sugar quotas terminate, legislation will be attempted to equalize minimum labor standards as between mainland and offshore refineries; and fourth, adequate protection will be given in future legislation to the "American housewife."

The following bearing on the bill is from Washington, Associated Press, advices of Aug. 19:

The bill of which the refining limitation is a part would extend through 1940 the present marketing quota system of the 1934 Jones-Costigan Act, applying to the raw sugar production of the continental United States, Hawaii, Puerto Rico, the Philippines, Cuba and the Virgin Islands.

It also would revive an excise tax of 50c. a hundred pounds on raw sugar to finance renewed benefit payments to producers. The Supreme Court's Agricultural Adjustment Act decision invalidated an earlier tax and payments plan.

In anticipation of collections from the tax the Appropriations Committee added $50,000,000 for sugar benefit payments to the Third Deficiency Appropriation bill today.

Senator Adams, Democrat of Colorado, said that the levy would repay this sum and net the Treasury $20,000,000 a year additional.

In addition to altering the disputed refining provisions, the conference committee also eliminated a House-approved excise tax on blackstrap molasses, a sugar processing by-product used chiefly in the manufacture of industrial alcohol.

President Roosevelt Signs Bill to Prevent Tax Evasion

President Roosevelt affixed his signature on Aug. 26 to the Administration bill designed to prevent tax evasion and avoidances. Aimed at closing loop holes in the Federal tax laws, Congress completed action on the bill on Aug. 20 when minor Senate amendments were agreed to by the House without a record vote. Earlier (Aug. 16) the bill was passed by the House, while the Senate had adopted it, in slightly amended form, on Aug. 19. Heavy surtaxes are imposed under the bill on personal holding companies, which the Treasury Department maintained have been used by wealthy persons to avoid taxes. From Associated Press advices from Washington, Aug. 23, we quote:

The new surtaxes range from 65% on undistributed net income of less than $2,000 to 75% on income over this figure. The levies formerly began at 8% on income of less than $2,000 and increased to 48% on income over $1,000,000.

Officials said the new "pressure rates" undoubtedly will force many individuals to dissolve their personal holding companies.

The new law also levies increased taxes on Americans having foreign holding companies.

The law requires owners of foreign personal holding companies to file monthly reports with the Treasury giving data on the companies' operations.

The law applies to 1937 incomes.

Congress Authorizes Use of $65,000,000 for Payment of Subsidies to Cotton Farmers—Also Pledges to Consider Farm Legislation at Next Session

In its closing hours, Congress authorized the use of $65,000,000 for the payment of subsidies to cotton farmers, amounting to the difference between the price received for their cotton and 12c. a pound, and at the same time pledged that general farm legislation would "be first to engage the attention of the Congress upon its reconvening." Both proposals have received the approval of President Roosevelt. The resolution containing the pledge of Congress for the consideration of a farm program is believed to have been adopted in view of President Roosevelt's declared intention to veto any plan for a renewal of Federal loans on crops to insure farmers against price declines unless Congress adopted a farm control program at the session just ended.

The $65,000,000 authorized for cotton subsidies, which will be made available from tariff receipts, was contained in a measure sponsored by Senator Byrnes of South Carolina, and offered on Aug. 20 as a rider to the Third Deficiency bill. The deficiency bill was passed by the Senate on Aug. 20 and was sent to conference with the House, which had earlier approved the measure on Aug. 17. A conference report on the bill was accepted by the Senate and House on Aug. 21. The deficiency bill was signed by President Roosevelt on Aug. 26.

The resolution pledging Congress to give immediate consideration to farm legislation at the next session was signed by the President on Aug. 25. It was adopted on Aug. 21 when the Senate approved an amendment made to the resolution by the House in adopting the pledge the preceding day. The House adopted the pledge after the rules had been suspended by a vote of 193 to 36.

President Roosevelt Signs Miller-Tydings Price Maintenance Legislation, Attached to District of Columbia Tax Bill—Criticizes Riders by Congress

President Roosevelt on Aug. 18 signed the District of Columbia tax bill, carrying as a rider the Miller-Tydings price maintenance bill. In signing the bill, which embodies the two measures, President Roosevelt indicated he had no hesitation in approving the tax legislation, but said: "I have distinct hesitation in approving the rider which weakens the anti-trust laws." He stated that this is the first instance during his term of office that "this vicious practice of attaching unrelated riders to tax or appropriation bills has occurred"; he decided to sign the bill, he said, "in the hope that it will not be as harmful as most people predict." One of the principal objections to the bill, said the President, "is that the departments [of the government] opposing it believe it will seriously raise the cost of many articles to the consuming public."

Congressional action on the District of Columbia tax bill was completed on Aug. 4, when Senate approval of the conference report on the combined legislation was recorded. Agreement by a Senate-House conference committee to permit the rider to be placed on the District tax measure was reached late in July, and on Aug. 3 the House adopted the conference report which the Senate agreed to the next day. The Senate on July 23 approved the retail price bill as a rider to the tax bill. The latter was passed by the House on June 18, the Senate District Committee in reporting it to the Senate on July 2 attaching to it the price maintenance bill. On July 29 Senate and House conferees on the tax bill agreed to recommend the adoption by their respective houses of the rider.

President Roosevelt Signs Measure Making Technical Changes in Farm Credit Acts

President Roosevelt on Aug. 19, signed the Farm Credit Act of 1937 making certain changes of a technical and administrative character in the operation of the farm credit system by the Federal Government through the Farm Credit Administration. The bill, which had been adopted by the House on Aug. 2 and by the Senate on Aug. 16, contains 40 sections amending the Federal Farm Loan Act, the Emergency Farm Mortgage Act of 1933, the Farm Credit Act of 1933, the Federal Farm Mortgage Corporation Act and the Agricultural Marketing Act. One provision of the bill permits the Federal Farm Mortgage Corporation to extend the time within which outstanding mortgage loans may be repaid, while another restores the method of choosing the directors of farm credit associations.

President Roosevelt Signs Rivers and Harbors Bill, Providing $53,716,525

The $53,716,525 omnibus appropriation bill authorizing the construction, repair and preservation of certain public works on rivers and harbors was signed by President Roosevelt on Aug. 26. The President, in signing the measure, asked that a special committee of three, comprising "an Army engineer, a representative of the Public Health Service and a non-Government expert on pollution," be appointed to conduct the survey of pollution of the Ohio River provided for in the bill, instead of the Public Health Service.

As originally passed by the House on July 1, the measure authorized projects totaling $32,275,300, by the Senate, in approving it on Aug. 5, increased the amount to $48,715,525. The $53,716,525 finally adopted was arrived at in conference, the conference report having been adopted by the Senate on Aug. 11 and by the House on Aug. 12.

President Roosevelt Signs Flood Control Bill, Authorizing $34,177,000 of New Projects

President Roosevelt announced on Aug. 29, at Hyde Park, N. Y., that he had affixed his signature to a flood control bill authorizing $34,177,000 of new projects, including $24,877,000 for construction of levees, floodwalls and drainage structures for the protection of cities and towns in the Ohio River Basin. It is stated that the bill was approved on Aug. 28. The President is said to have signed the measure although opposed to a provision giving him authority to remit up to 50% of property contributions now required by cities and towns, when, in his discretion, such communities are incapable of meeting them.

The measure was sent to the President on Aug. 20 when the Senate adopted a conference report approved the preceding day by the House. The House originally passed the measure on July 19, and the Senate amended and passed it on Aug. 13. It was sent to conference after the House on Aug. 16 refused to concur in the Senate amendments insisted upon by the Senate.

President Roosevelt Vetoes Resolution Authorizing National Plan for Flood Control and Soil Conservation to Be Developed by War Department

On Aug. 13 President Roosevelt vetoed a Senate joint resolution which proposed to confer upon the War Department authority to develop a national flood control power and soil conservation plan. The President in his message said that such a program is contrary to the proposal in his message to Congress on June 3, in which he advocated legislation looking to a national planning of conservation and utilization of the water and related land resources,

but proposed that such a planning "should start at the bottom through the initiation of planning work in the State and local units and that it should contemplate the formulation of programs on a regional basis." The President pointed out that under the resolution disapproved by him "the local and regional basis of planning would be ignored and there would be no review of the whole program prior to its presentation to Congress." He indicated his intention to present to Congress in January "a comprehensive national plan . . . to be prepared by all of the many governmental agencies concerned."

President Roosevelt Signs Bonneville (Ore.) Power Project Bill

President Roosevelt on Aug. 20 signed a bill authorizing the completion, maintenance and operation of the Bonneville navigation and power project on the Columbia River, at Bonneville, Ore., and North Bonneville, Wash. The measure provides for the completion of the building of the dams, locks, power plant and appurtenant works now under construction, and provides for the sale of excess electric energy generated at the project. The surplus electric energy remaining after the operation of the dam and locks and the navigation facilities employed in connection therewith, will be turned over to an administrator who will make all arrangements for the sale and disposition of the energy.

The Bonneville power project bill had been passed by the House and by the Senate on Aug. 9, but was sent to conference for the adjustment of several minor Senate amendments. A conference report on the measure was agreed to by both the House and Senate on Aug. 12 and the measure sent to the President.

President Roosevelt Signs New Municipal Bankruptcy Bill—Supplants 1934 Law Held Invalid by United States Supreme Court

The municipal bankruptcy bill adopted by Congress on Aug. 9 to replace the Municipal Bankruptcy Act of 1934, held unconstitutional in May, 1936, by the United States Supreme Court, became a law on Aug. 16 when President Roosevelt affixed his signature to it. The measure, which is designed to aid financially distressed communities to meet their obligations, authorizes municipalities (including special districts) to enter into bankruptcy proceedings in a Federal District Court, and permits the court to make effective any plan agreed upon by two-thirds of the municipality's creditors. The jurisdiction conferred on the courts by the measure will expire on June 30, 1940.

The bill was adopted by the Senate on Aug. 9 and by the House on June 24.

President Roosevelt Signs Measure for Census of Unemployed

President Roosevelt on Aug. 30 signed a bill providing for the taking, before April 1, 1938, of a census covering partial employment and unemployment together with the occupations in each category and other related matter. The bill was adopted by the Senate on Aug. 7 and by the House on Aug. 21.

Under the measure the President is authorized to prescribe the necessary rules and regulations and to determine the amount necessary to meet the cost of the census, the funds to come from the Emergency Relief Appropriation Act of 1937. The census will be taken under an administrative committee set up under the bill consisting of the Secretary of Commerce, the Secretary of Labor, the Works Progress Administrator, the Chairman of the Social Security Board, the Chairman of the Central Statistical Board and the Director of the Census.

President Roosevelt Vetoes Bill Authorizing Payments to Veterans of Foreign and World Wars and to Gold Star Mothers

President Roosevelt announced on Aug. 29 that he had withheld his approval of a bill authorizing payments to the veterans of foreign wars, disabled veterans of the World War, and to American Gold Star Mothers of the World War and the American War Mothers. The President pointed out that the bill would appropriate out of the Treasury $294,852.97, and he added that while the money represents "the unexpended balance of certain funds accumulated by military organizations during the World War, Congress has already provided that because of the impossibility of returning this money to the sources from which it originated, it be covered into the general funds of the Treasury"—an equivalent being appropriated in the event of war for the benefit of "the enlisted personnel of the military establishment." "I find myself," he said, "unable to agree with the present proposal to provide out of the general fund of the Treasury, for the donation to private agencies."

Silk Workers' Strike Ends—C. I. O. Union Says All but 12,000 Workers in Industry Are Covered by Agreements

A textile strike affecting approximately 15,000 workers in Pennsylvania was ended on Aug. 20 when operators of silk mills and the Textile Workers Organizing Committee, an affiliate of the Committee for Industrial Organization, reached an agreement providing for the return of strikers to their jobs "without discrimination." Most of the strikers covered by the agreement returned to work on Aug. 24. Earlier, on Aug. 15, silk mill operators in New Jersey entered into agreements with the C. I. O. union to end a strike in that State. The textile workers in both Pennsylvania and New Jersey had walked out on Aug. 9 following the issuance of a strike call by the union. T. W. O. C. headquarters estimated on Aug. 23 that all but 12,000 of the 58,000 workers in the industry are covered by union agreements. The agreements, among other things, provide for wage increases, shorter hours, and recognition of the T. W. O. C. as bargaining agent.

President Roosevelt Vetoes Bill to Change Name of Chemical Warfare Service to Chemical Corps

In a message to Congress, on Aug. 4, President Roosevelt vetoed a bill changing the name of the "Chemical Warfare Service" to the "Chemical Corps." In indicating his opposition to the proposed change, the President stated that he is doing everything in his power "to discourage the use of gases and other chemicals in any war between nations." He stated that he does not want the government to do anything "to aggrandize or make permanent any special bureau of the Army or Navy engaged in these studies," and he hopes "the time will come when the Chemical Warfare Service can be entirely abolished."

170,000 Auto Workers Return to Jobs as Strike of Plymouth Division of Chrysler Corp. Is Ended and Ford Plants Resume Assemblies

Approximately 170,000 automotive workers who had been idle either through strikes or because of plant shutdowns resumed their jobs on Aug. 9. Most of these men returned to work at Ford plants which resumed assemblies, but more than 20,000 were workers who had been affected by a strike at the Plymouth plant in Detroit. This was ended on Aug. 8 when the United Automobile Workers and the Chrysler Corp. concluded an agreement, the details of which were not revealed. Both the union and the company had charged violation of the contract signed April 6. The company said that the union had called a strike in a key department, while the union said that the company had locked out its employees.

Shipyards Strike Ends in Defeat for C. I. O.—Thousands Return to Work in New York Yards

Thousands of workers in New York shipyards, who had been on strike for nine weeks, returned to their jobs on Aug. 20, under an agreement adopted Aug. 18. Conclusion of the strike was generally regarded as a defeat for the Committee for Industrial Organization, which had sponsored it. The strike had been called by the Industrial Union of Marine and Shipbuilding Workers of America, a C.I.O. affiliate. The New York "Sun" of Aug. 20, in commenting on the ending of the walkout, said in part:

> The strike against the shipyards proved to be as complete a fiasco as the steel walkout. While not as comparable from the standpoint of national significance as his defeat by Republic Steel, his present shipyard retreat cannot be underestimated, several labor authorities believe, because in both instances defeat came on the issue of the closed shop, a cardinal principal of the C. I. O. movement.

Federal Court in Kansas City Rules Washburn-Crosby Flour Mills May Retain Processing Taxes Paid by Bakers

Federal Judge Albert L. Reeves in Kansas City ruled on Sept. 2 that the Washburn-Crosby Flour Mills, with headquarters in Minneapolis, need not return refunded processing taxes to bakers. O'Connor-Bills, Inc., and other bakers had sued for recovery of the $1.38-a-barrel processing tax paid under the invalidated Agricultural Adjustment Act, but Judge Reeves ruled that the milling firm may retain the taxes. In reporting the decision, Associated Press advices from Kansas City, Sept. 2, said:

> Judge Reeves sustained a motion of Washburn-Crosby to dismiss the suit. He held in a memorandum opinion that the contract between the flour company and the bakers provided for adjustment of payments in case of a decrease in the processing tax but not for reimbursements should the AAA be held unconstitutional.
>
> Soon after the United States Supreme Court invalidated the act on Jan. 6, 1936, funds deposited by Washburn-Crosby with the clerk of the Federal court here were refunded

World Peace

During August the world was threatened with a spread of the war bacillus from two focal points, and a quite decided "war scare" developed in consequence. The Sino-Japanese hostilities, which began with a minor incident near Peiping on July 7, quickly enveloped those two nations, so that a major war finally was in progress early in August. Later in the month the Spanish civil war again flared with international complications of all sorts, threatening world peace from the Mediterranean. It would be idle to attempt to determine which area offered the greater threat to the peace of the Occident. So serious was the situation in both instances that the keenest apprehension existed lest some one of the series of unfortunate incidents thrust the world irretrievably into a major conflict. The Sino-Japanese war occasioned immense loss of life and destruction of property at Shanghai, where the indiscriminate airplane attacks caused serious injury to the British Ambassador to China and to a number of foreign civilians. In the Mediterranean the complications arose in consequence of mysterious sinkings of neutral ships carrying cargo to loyalist ports. Submarines of unknown nationality engaged in these "pirate" activities, which the British and French Governments finally endeavored to halt by ordering their warships to sink any unidentified submarines sniping at neutral ships.

While these difficulties were developing the diplomatic authorities of the United States Government continued to exhort the world to seek peace and peaceful means of settling disputes. The State Department at Washington made public on Aug. 7 a list of 37 countries which had responded favorably to a declaration made in July by Secretary Cordell Hull. In his plea Mr. Hull called for observance of

treaties, lowering of tariff barriers and reduction of armaments. Wars anywhere, he added, cannot fail to have an impact upon other countries. It was apparent, from the nature of the replies, that Mr. Hull has asked our diplomatic representatives abroad to solicit declarations, and some of the statements apparently were made with reluctance. A supplementary list of 25 countries agreeing to the generalities voiced by Mr. Hull was published on Aug. 14, making 52 nations to respond favorably to the request. An effect of irony was imparted by the presence of replies from Japan, China, Italy and other combative and assertive nations. Mr. Hull traced in the answers a "common theme of approval of fundamental principles which are given new strength and increased vigor when they are thus jointly reiterated and proclaimed by the great majority of nations." He found also that the "utterances reveal a solidarity of attitude and aspiration which should insure renewed and increased efforts by the governments and peoples of every country in the direction of peace and restored world order."

Secretary Hull returned to his favorite theme on Sept. 1, in an address of which the burden was that the way to keep the United States at peace is to prevent war from breaking out anywhere else. Mr. Hull necessarily was well aware of the curious dichotomy between such peaceful words and the thunder of guns in Spain and China, but he apparently preferred to avert his gaze from the two furious wars even then in progress. For its part, the Secretary said, the United States steadily has endeavored to root out the causes of war. He saw the world heading toward bankruptcy because of international armaments races, and deplored the vicious circle of ever-mounting armaments. The diplomatic approach to the problem has been unsuccessful, he added, but he expressed a firm belief that solution of the economic difficulties of the world might bring success in disarmament. On Aug. 28 the Department of State celebrated the ninth anniversary of the Kellogg-Briand treaty outlawing war as an instrument of national policy. George A. Messersmith, Assistant Secretary of State, spoke on that occasion, and a brief admission was made in that address of the current deterioration of the international outlook. Mr. Messersmith maintained, however, that the world still is moving along the road marked out by the Pact of Paris. This is the case especially in the Western Hemisphere, according to the State Department official, who referred to "some eloquent expressions of a general desire for peace."

Good Neighbor Policy

Distinctly new aspects of the Good Neighbor Policy pursued by the Washington Administration toward the republics of Latin America were evolved in August, but the success of the fresh ideas seems a bit doubtful. It became known in Washington, on Aug. 7, that six old American destroyers are to be leased to Brazil, because that country entertains apprehensions regarding certain world political tendencies. Legislation for making the lease possible was requested by Mr. Hull, who remarked that "the desire on the part of some nations for access to raw materials, and the forceful action taken by those nations to consummate these desires, have made Brazil, a country of vast territory and relatively small population, particularly apprehensive." Ships to be leased to Brazil are all of the over-age type, it was explained, and a two-fold purpose would be served by the leasing. By means of such steps the United States, rather than some foreign country, would render the aid desired by Brazil in training personnel for newer vessels under construction, while at the same time our over-age ships would be kept in running order and fit for use. Other Latin American countries would have the same opportunity to lease over-age ships, if they desired, Mr. Hull explained. Some grave objections to the plan were voiced by Argentina and Chile, but the State Department indicated on Aug. 19 an intention of carrying the project through. Whether it ever will be applied, however, remains a serious question. For one thing, the suggestion has been heard of late that some foreign supporter of the rebel regime in Spain apparently borrowed the idea quickly and "leased" a good many submarines to the rebels, to create havoc with neutral shipping in the Mediterranean.

Sino-Japanese War

Bitter but undeclared warfare raged throughout August between Japan and China, with a resultant series of incidents of the gravest possible import to the United States, Great Britain and other helpless spectators of the struggle. The two nations skirmished for a time after the battles started near Peiping on July 7. Both expressed a desire for peace, but the Japanese insisted upon their right to "teach the Chinese a lesson," while the Chinese slowly and with the utmost reluctance prepared to defend themselves against further aggression on the part of the Japanese invaders. It seems obvious enough that the Japanese utilized the fighting near Peiping as a mere excuse for fresh conquests, if, indeed, the relatively innocuous initial clash was not engineered precisely for the purpose. Not long before the Japanese started their newest war of expansion at the expense of China they appeared to be testing Russian sentiment through incidents on the Amur River. When Russia refused to accept a challenge, the Japanese doubtless felt they could proceed in China without much fear of Russian complications. As matters stand, however, it is plain that the Japanese bit off far more than they expected to chew, when they engaged in a large-scale clash with all of China.

Preparations for the war were rushed principally in northern China, at first. In the area around Peiping the inviders insisted upon their usual negotiations with handpicked "local" or autonomous groups, who would be expected to set up regimes favorable to the invading force, gradually to be absorbed by the Japanese puppet-State of Manchukuo. The forces of the Chinese Nationalist regime at Nanking were ordered to withdraw from Peiping, and for a time it appeared that the Japanese might achieve their objective without much fighting. The Tientsin native quarter was laid waste to impress the populace, and the truculent invaders were quite confident of absorbing four huge and well-populated provinces of old China, proper. The Nanking troops took a stand, however, not far south of Peiping, and additional troops were rushed northward, for the defense of at least part of the area that the Japanese plainly had marked out for their own. Early in August it finally became clear that the diplomatic negotiations which hopefully were reported in progress day by day were being recognized as fruitless. There was no break of relations, but the Japanese began to withdraw their nationals from Upper Yangtze ports, and the Japanese concession at Hankow was abandoned. This was a virtual signal that the war would be carried to the rich valley of the Yangtze, where foreign interests are highly important, numerous and varied.

With the two nations engaged in bitter strife in northern China, it required only an incident to spread the struggle to the Yangtze, and such an incident occurred on Aug. 10, when a Japanese naval officer and a seaman were killed by Chinese guards detailed to watch an airfield near Shanghai. By Aug. 12 an immense concentration of Japanese warships was reported in the Whangpoo River, off the international settlement of Shanghai, and under the guns of the ships the usual series of Japanese demands were presented. It was evident that the Chinese on this occasion were in no mood to capitulate, and a huge battle soon developed with Shanghai the center and the prize, much as in 1932. The fighting was intermittent at first, and desperate efforts were made by neutral officials at Shanghai to secure a withdrawal of the Japanese forces from the immediate area of the international settlement. The Chinese were reminded at the same time that they had agreed to keep troops of their regular army far from the settlement. All such counsels and reminders were unheeded, and Shanghai soon became a shambles.

Japanese bluejackets were landed in great numbers, beginning Aug. 13, ostensibly to protect the nationals of that country in the great treaty port. To these debarkations the Chinese objected, and fighting quickly started, on a grand scale. Guns of the Japanese ships were brought into action and the Chinese retaliated by attacks on the Hongkew area, where the Japanese part of the settlement centers. The native areas of the city were shelled by the invaders and huge fires soon were in progress. Incidents of the utmost tragedy were not long in developing. On Aug. 14 the Chinese air force, inexperienced at best, was put to use, and efforts were made to shell the Japanese flagship Idzumo from the air. But the marksmanship was poor, and on Aug. 14 three huge bombs plunged out of a murky sky into densely packed street intersections of the foreign settlement. The death toll was enormous, and it included three Americans, among other foreigners. The Chinese expressed regrets and explained that the missiles were loosed unintentionally, when the airships were struck by anti-aircraft batteries on the Idzumo.

But these events proved to be merely the curtain-raiser for a battle of Shanghai that quickly eclipsed in horror and devastation the dreadful strife of 1932. The battle for the area was waged with relentless fury, in utter disregard by Japan of the Nine-Power pact and by China of the agreement to keep regular troops away from the settlement. The United States cruiser Augusta was in the harbor, between the opposing forces, and a shell of undetermined origin dropped on the vessel on Aug. 20, killing one sailor and wounding 18 others. Airplane bombs again rained on the international settlement on Aug. 23, and thousands were slain, with some foreigners again numbered among the dead. The authorities of the United States, Great Britain, France and other countries quickly organized an evacuation service, and immense numbers of foreigners fled the scene. But the contending armies disregarded all pleas and all unfortunate occurrences. The fighting gradually widened in scope and intensity, and the airplane bombings of the international settlement were soon overshadowed by still more striking and significant events.

All incidents involving the personages of foreigners were overshadowed on Aug. 26 when the British Ambassador to China was wounded critically by a Japanese machine gunner, from an airplane many miles behind the lines. Sir Hughe Knatchbull-Hugessen was traveling by automobile from Nanking to Shanghai when a Japanese airplane zoomed over the British flag-bedecked car and fired a stream of bullets. Two of the shots struck Sir Hughe, one narrowly missing his spine and the other piercing his liver. The life of the Ambassador was saved by a quick blood transfusion. The Japanese were profuse in their apologies, and declared that the British Union Jack flying from the

car could not be seen by the aviators. But the seriousness of the incident was not diminished thereby, and the matter remains unsettled. Almost equally serious was the bombing on Aug. 30 of the American merchant ship, President Hoover, while the vessel lay at anchor in the estuary of the Yangtze, waiting for a turn of the tide to facilitate the trip up-river to Shanghai. Chinese airplanes did the bombing, which killed one seaman and injured eight others, while causing serious damage to the ship. The aviators mistook the vessel for a Japanese transport, and formal apologies and offers of reparations quickly were made. The personal regrets of the Chinese leader, General Chiang Kai-shek, also were tendered. Secretary of State Cordell Hull nevertheless issued a statement describing the bombing quite properly as "unlawful, inexcusable and negligent."

Immediately after these events occurred it was rumored widely that the Chinese would slowly withdraw from the immediate neighborhood of Shanghai, to easily defendable positions some miles from the city. Foreign military advisers suggested the move, since the posts of the Chinese armies might be squeezed between the pincers of advancing Japanese armies. Actually, the advice was not taken, for early in September the defenders staged a sharp advance upon the Japanese landing parties and created havoc in their ranks. Artillery and machine gun fire decimated the invading ranks in some places, and the battle raged more furiously than ever. This caused renewed apprehensions in the international settlement, which were not lessened when the Japanese found it necessary to dispatch downstream eight transports that had not yet landed their troops. Meanwhile, esimates began to appear of the losses already sustained in and around Shanghai. There were no reliable estimates of casualties, since the actual losses of the Japanese and Chinese alike were not made known. The property damage in Shanghai alone was estimated at the end of August at $275,000,000, with the Chinese loss put at $125,000,000, the Japanese at $100,000,000, and that of other foreigners at $50,000,000.

Although the struggle at Shanghai overshadowed the fighting in northern China, large armies were engaged during the latter part of August in the struggle for the line stretching from Kalgan to the sea, near Tientsin. The greatest struggle centered at Nankow Pass, whence the road from Kalgan winds down to Peiping. The Japanese sought desperately to take this point, and at one time they claimed it as their own, but in subsequent communications they admitted that much of the pass remained in the hands of the Chinese. The Japanese armies in the northern Chinese area of warfare were reported to number 100,000 well-equipped men, while the Chinese defenders, mostly without equipment, were estimated at 200,000 or more. But the Japanese equipment counted for little in August, when rains kept much of the territory a quagmire. The war in the north thus remained inconclusive. The Japanese rapidly spread the fighting to virtually all of China, however, by means of their overwhelmingly superior air force. At the end of August airplanes were dropping bombs upon all cities of the coast, clear down to Canton. The Japanese, moreover, declared an embargo on arms shipments in Chinese vessels to China, with some doubt existing as to whether the blockade of 800 miles of Chinese coast might apply also to foreign ships. The blockade was proclaimed by a Japanese naval officer, which gave it an imponderable status in international law.

Throughout the fighting that was carried on in August the Ambassadors of the two countries continued to maintain "friendly" relations. The Japanese made a series of their customary curious statements about their forbearance having reached its limit. "We are compelled to take action to chastise the violence and outrage of the Chinese army," is a sample of the sort of statements issued by Japanese spokesmen. The Chinese insisted upon their right to defend their territory against wanton aggression. Both countries hastened preparations for a long-sustained war. Cabinet meetings were held frequently at Nanking and Tokio. The Japanese Diet was called into special session on Sept. 2 to vote war appropriations exceeding $500,000,000. The war caused much appresension in both countries, and it is significant that prices of securities on the Japanese stock exchanges fell sharply throughout August. Japanese gold was shipped abroad in enormous amounts to meet the exchange requirements.

The international aspects of the Sino-Japanese war caused much anxiety. The United States Government was forced to grapple with the problem of the Neutrality Act, which must be invoked when a state of war is recognized as in existence. By tortuous reasoning the Administration apparently convinced itself either that a state of war did not exist in China, or else that the statute somehow did not apply. In any event, the Neutrality Act was not invoked, although additional United States marines were dispatched to China and special appropriations asked of Congress to aid the evacuation of Americans. The British Government was in a quandry of its own, for the shooting of a neutral Ambassador in an undeclared war is hardly an incident that a first-class Power can abide. A British note was presented at Tokio, Aug. 28, demanding the "fullest measure of redress," along with a formal apology, punishment for the guilty airmen and assurances against any recurrence. Messages were sent from Washington reserving the right of the United States to claim damages for destruction caused in the undeclared war. The British and United States Governments were said to view the matter eye-to-eye, and they also made it known that each was keeping the other fully informed.

Sino-Russian Treaty and Chinese Loans

Two developments of an international nature were reported in August, and it is quite possible these occurrences will have a distinct bearing upon the war now in progress between Japan and China. The Russian and Chinese Governments announced on Aug. 29 the conclusion of a non-aggression treaty which appears to be quite similar to the numerous similar accords negotiated by Russia in recent years, with neighboring States. The two parties simply renounced war as an instrument of national policy, and agreed not to aid third States engaged in aggression upon either of them. In view of the intense anti-communist campaigns waged in recent years by General Chiang Kai-shek, this treaty obviously represents a decided change on the part of Nanking, and it may presage new developments. Already, unconfirmed rumors are in circulation to the effect that large numbers of airplanes are to be made available by Russia to China. Perhaps equally significant was the progress made by the Chinese Finance Minister, Dr. H. H. Kung, in his efforts to obtain loans for his country. Dr. Kung obtained in Washington, in July, an agreement for the exchange of United States gold for Chinese silver, and he then proceeded to European capitals. In London, Paris, Berne, Amsterdam and Prague, Dr. Kung reported agreements "in principle" for extensive credits, the particulars of which never were made known.

Spanish War

Some important developments occurred during August in the Spanish civil war, but they were overshadowed by the international consequences of mysterious attacks on neutral shipping in the Mediterranean. The fighting was carried on with all the bitterness and ferocity now associated with the struggle in Spain. To all appearances, the insurgent command decided upon new methods of attacking their loyalist opponents, and they found means of carrying their decisions into effect. Airplane bombings of neutral vessels approaching loyalist ports were increasingly frequent, last month, and they brought strenuous protests from the British Government. In the closing days of the month, however, a series of submarine attacks on neutral ships occurred, and in one case a British destroyer was the intended victim. The destroyer Havock let loose a depth bemb, when the attempt was made to torpedo the ship on Sept. 1, and oil welled up at the spot, leading to the possibility that the unidentified submarine was sunk. On Sept. 2 the British tanker Woodford was torpedoed and sunk, and this further evidence of submarine activity finally stirred the British Government into action.

The identity of the attacking craft remained a mystery, and no real attempt was made to clear up the question. It was recognized that the Spanish insurgents had no submarines, at the start of the civil war, and certainly no facilities for building these complicated vessels. It was generally surmised, accordingly, that one or another of the foreign Powers aligned on the rebel side was aiding the insurgents, either by active submarine intervention or else through such "leasing" of warships as the United States Government proposed early in August, to enable the Brazilians to train personnel. The rebel submarines appeared even in Turkish waters, at the eastern end of the Mediterranean. British and French consultations followed the indiscriminate submarine activities, and both governments decided to augment their warship fleets in the Mediterranean. Four powerful and new British destroyers were sent to the Mediterranean on Sept. 3, with instructions to sink any submarine found menacing neutral shipping. No official notice was taken of statements by captains of attacked ships that the submarines concerned invariably resembled Italian craft. A conference of Mediterranean Powers was proposed by the French Government, with the approval of Great Britain, and the question apparently will be threshed out.

No progress of any kind was made, meanwhile, by the so-called Non-Intervention Committee of 27 nations at London. The committee recessed during much of August for a summer holiday, leaving specific questions for the consideration of subcommittees. The only real business before the group was, of course, the British compromise proposal, whereunder all non-Spanish combatants would be withdrawn from the war, while belligerent rights would be granted to the insurgent regime of General Francisco Franco. There is no likelihood whatever that this proposal will be accepted, as Russia objected to the granting of belligerent rights, while Fascist Italy and Germany interposed other objections that are sure to keep the proposal from acceptance. The Valencia Government lodged with the League of Nations, on Aug. 23, a strenuous protest against alleged "flagrant aggression by Italy," through the sinking of loyalist merchant ships. The sinkings of neutral vessels started soon after that protest was made.

In the fighting within Spain the rebels made important strides, last month. Both loyalists and rebels apparently

were content to rest on their arms after the efforts to dislodge each other from positions near Madrid, in July. Early in August, reports circulated to the effect that the Valencia and Barcelona branches of the loyalist group had split on the question of prosecuting the war or attempting utopian internal reforms in the territory remaining in their hands. The Catalonians apparently preferred internal reforms, and the war efforts of the Valencia regime dwindled. The insurgents pushed their advantage and quickly consolidated their earlier gains in northwestern Spain, where Santander fell into their hands on Aug. 25. This virtually completed the rebel conquest of the area defended so desperately for a time by Basques and Asturians. The loyalists finally started, late in August, an offensive on the Aragon front, and some successes were reported. But the rebels quickly organized defense and counter movements, leaving the eventual outcome of the war still in doubt.

European Conciliation

Efforts to improve the European diplomatic status appeared to be moderately successful early in August, but whether the improvement will be sustained is another question and one that well may depend upon the outcome of the proposed Mediterranean parley, at which mysterious sinkings of neutral ships carrying goods to the Spanish loyalists are to be discussed. Prime Minister Neville Chamberlain of Great Britain attempted on July 31 to cut the Gordian knot of Anglo-Italian relations by addressing a cordial note to the Italian Premier, Benito Mussolini. Signor Mussolini replied in kind on Aug. 2, and it subsequently was rumored that the exchange was prompted by Italian fears of British aggression. Mr. Chamberlain doubtless was able to extend the most definite assurances against any such intentions, and the result of his effort was apparent in relatively peaceable statements, thereafter, by Il Duce. Premier Mussolini proclaimed on several occasions in August the peaceful intentions of Italy regarding other countries having interests in the Mediterranean. But it also appeared on Sept. 3 that the Berlin-Rome axis of the Fascist Powers is to be kept in good working order. Announcement was made in Rome and Berlin, simultaneously, that Premier Mussolini will pay a return visit later in September to Chancellor Adolf Hitler, in Germany.

But this indication of amity between Great Britain and Italy was offset, at least in part, when a seemingly ludicrous dispute developed on Aug. 19 between Portugal and Czechoslovakia. The Portuguese Government declared on that day that diplomatic relations with Prague had been severed, for reasons which have no precedent in international relations. The cause was the failure of a small Czech arms concern to make delivery of a large quantity of machine guns sold to the Portuguese Government. Actually, of course, this apparently small question brought to play all the animosities now current in Continental Europe, where France and Russia, as allies of Czechoslovakia, are attempting to prevent the delivery of arms to Spanish insurgents by way of Portugal, long closely allied with Great Britain. The Russian press made no bones about accusing Germany of having engineered the Portuguese rupture of relations with Prague. It was accepted as an indication of Portuguese adherence to the Berlin-Rome axis when the Italian Minister to Prague was handed the task of looking after Portuguese interests in Czechoslovakia.

If a victory for the European fascists can be read into the Lisbon-Prague incident, then a counter stroke must be marked up in favor of the democratic principle as a consequence of a Little Entente meeting in Sinaia, the Rumanian summer capital, from Aug. 30 to 31. The Little Entente is composed of Czechoslovakia, Yugoslavia and Rumania. Breakup of this group has been predicted frequently in recent months, owing to German and Italian successes in the Balkans, and especially in Yugoslavia. But the official statement issued at the close of the meeting suggests that France remains the acknowledged leader of the Little Entente. The solidarity of the member States was emphasized in the communication, as was the traditional friendship for France. Continued loyalty to the League of Nations was promised, and the members once again called for cooperation in the interests of peace. Occasion was taken to praise highly one of Secretary of State Cordell Hull's numerous pronouncements in favor of peace and international cooperation. Both political and economic cooperation were favored in the Little Entente declaration.

Trade Agreements

Modest progress was made by Secretary of State Cordell Hull during August toward his oft proclaimed aim of reducing international barriers to trade. Soon after Congress extended the power of the President to negotiate reciprocal trade treaties, these interesting documents again began to absorb the State Department, and on Aug. 30 announcement was made of an intention to reach such an accord with Czechoslovakia. Since the Czechs manufacture many articles of leather, glassware, &c., that enter into direct competition with our own industries, the new accord may prove of considerable importance. These treaties now are generalized, in so far as our duty concessions are concerned, which lends added interest to any reductions of import duties. Applications by interested parties for hearings on the Czech treaty must be filed by Oct. 11.

The special trade arrangement between the United States and Soviet Russia was extended, in a somewhat expanded form, under a Presidential proclamation issued on Aug. 7. The new agreement is based on the previous annual accords, but under it the United States takes the additional step of granting most-favored-nation treatment to Russia. Moscow, in turn, agrees to expand its purchases of American products to $40,000,000 a year, against $30,000,000 in the previous pacts. A small change also is made with respect to Soviet Russian shipments of coal to the United States. In return for an assurance that such shipments will not exceed the 400,000 tons sent here annually in recent years, a special remission is made of the import tax of 10c. a hundred pounds called for under the 1932 Revenue Act "unless treaty provisions of the United States otherwise provide." The newest pact was arranged chiefly in Moscow, and some of the most important terms are contained in letters exchanged by Ambassador Joseph E. Davies and Foreign Commissar Maxim Litvinoff.

Intergovernmental Debts

Hungary effected, on Aug. 26, the first change in the intergovernmental debt picture in several years. During much of the depression, Finland remained the only country that paid the annuities called for by the various funding agreements, all other so-called war debtors being in complete default. But Hungary proposed to resume payments on a modified scale, and this suggestion was approved by Secretary of State Cordell Hull, and proclaimed by him as a "heartening sign of recognition of the importance of conserving the sanctity of intergovernmental contractual obligations." Under the proposal, Hungary will pay $19,656 annually for a three-year period, or an aggregate of $58,968. This sum amounts to 22.8% of the regular payments of $258,440 actually due in the three-year period under the funding agreement. It was pointed out by the State Department that the Hungarian Government regularly included in its budget the sums due under the funding agreement and unpaid, Hungarian Treasury bills in favor of the United States being deposited regularly in the central bank of that country. The Hungarian default, like most of the others, was attributed to transfer difficulties. No indications so far are available that other defaulters may soon resume payments, in part or in whole.

Peruvian Debts

Peru was added, on Aug. 25, to the lengthening list of defaulting countries that are making some effort to pay debt service on their external obligations. The period of complete Peruvian default started in 1931, and it came to an end with the formal announcement that $500,000 had been deposited with the paying agency for that country in New York City, for purchase and cancellation of the oldest unpaid or partially paid coupons on National Government dollar and sterling bonds. American issues affected total about $81,500,000, consisting of one issue of secured 7% sinking fund bonds floated in 1927, and two issues of 6% bonds floated in 1927 and 1928. In every instance, coupons due in the latter half of 1931 are partially paid, and the offer stipulates that such coupons, together with the subsequent completely unpaid coupon, must be presented in pairs, to receive the small prorated lump-sum payments. Moreover, no further payments can be expected by the bondholders against such surrendered coupons. With reference to this offer a protective committee headed by Grayson M.-P. Murphy commends the offer as an important forward step both for Peru and holders of its obligations. The committee makes a careful reservation, however, as to whether the sum tendered is the maximum that Peru might have included in its budget for external debt service.

This action by Peru is, of course, commendable, in the sense that any move toward payment of long overdue debts must be applauded. But it also is obvious that the payment leaves much to be desired, especially in view of a rather decided economic improvement in Peru during recent years. The last annual report of the Foreign Bondholders Protective Council called attention to that advance and to the capacity of Peru to make substantial payments on external debts. Provision was made in the 1936 Peruvian budget for the payment now transferred, and also for a like sum to be used in the repatriation of external bonds at the low price levels caused by the default. In the official statement by Peruvian officials of Aug. 25, deep silence was preserved as to the sum designed for bond repatriation, possibly because the Securities and Exchange Commission and the Foreign Bondholders Protective Council alike are on record as taking a severely adverse view of such questionable practices. There is no reason to suppose, however, that Peru will refrain from engaging in the purchase of its dollar and sterling bonds with the $500,000 included in the 1936 budget for the purpose. Despite its obvious inadequacy, the payment now offered by Peru assuredly should be accepted by the bondholders, especially since no strings are attached, as was the case with the Chilean offer. A start having been made, it is earnestly to be hoped that Peru will recognize the advisability of making payments hereafter that are materially larger and more in keeping with economic conditions and with the dictates of a sound and sensible financial policy.

Steel Trade—Non-Ferrous Metals

The steel trade maintained a high rate of operation during the month, and in some instances was reported to have sufficient backlogs to maintain the present rate for several weeks. In its issue of Aug. 26, the "Iron Age" said, in part: "Still pointing to heavy consumption of steel, production of ingots at 83% of capacity stands out as the most important element in the present situation, as there is no evidence that consumers are adding to their steel inventories, but on the contrary are reducing them, while at the same time there are no important accumulations of either semi-finished or finished steel at the mills. Meanwhile, mills are reaching the end of their backlogs in many items, excepting plates and sheets, and from now on will be more dependent upon day-to-day business." The "Age" in its issue of Sept. 2 stated that "steel business is obviously still in a waiting period. The extent of the autumn demand is not clearly indicated by present conditions, but there is a growing disposition to question whether the aggregate volume will be as large as was expected. Order backlogs are rapidly diminishing, having become exhausted in some products, while in others they will be cleaned up some time during September unless new business increases materially." Present pig iron prices were reaffirmed for the fourth quarter by a number of the leading producers in the North and South. The "Iron Age" composite price of steel scrap, after increasing on Aug. 3 to $20.42 a gross ton from $2.08, to $20.50 on Aug. 10, and to $20.58 on Aug. 24, declined to $20.17 on Aug. 31 following the suspension of shipments of steel scrap by a number of important mills. At the close of August, 1936, steel scrap was quoted at $16.00 a gross ton. The "Iron Age" composite prices of finished steel and pig iron showed no changes, the former holding at 2.605c. a pound and the latter at $23.25 a gross ton, which compare with 2.159c. and $18.73, respectively, at Sept. 1, 1936.

The operating rate of steel companies having approximately 98% of the steel capacity of the industry, according to the American Iron and Steel Institute, was estimated at the rate of 84.1% for the week beginning Aug. 30 as against 83.8% for the preceding week, 83.2% for the week beginning Aug. 16, 84.6% for the week beginning Aug. 9, 85.5% for the week beginning Aug. 2, and 84.3% for the week beginning July 26. Operations at the close of August, 1936, were reported to be at the rate of 71.5%.

As to non-ferrous metals, "Metal and Mineral Markets" on Sept. 2 reported, in substance, as follows: "Despite nervousness over the developments in the Far East and general unsettlement in the security markets, sentiment in non-ferrous metals during the last week underwent some improvement. Inquiry for copper abroad was better than in recent weeks, and prices hardened. Domestic copper was about unchanged so far as sales volume was concerned. Total sales of copper for August, as reported by the Copper Institute, were 69,225 tons, of which about 57,000 tons were for November forward delivery. Copper sales in July amounted to 62,297 tons. As producers of lead opened their books for October business the sales naturally increased, and the tonnage disposed of during the week ended Sept. 1 totaled 5,940 tons as against 3,328 tons in the preceding week, 2,200 tons in the week ended Aug. 18, 11,515 tons in the week ended Aug. 11, and 11,057 tons in the week ended Aug. 4. An easier feeling was evident in the zinc market during the last week of August and demand for metal was light. The world's visible supply of tin at the end of the month, including the Eastern and Arnheim carryovers, was 26,016 long tons against 25,646 tons at the close of July." The price of copper remained unchanged during August at 14.00c., Valley. Lead at New York increased from 6.00c. to 6.25c. on Aug. 4, and to 6.50c. on the following day, at which latter figure it held during the rest of the month. Zinc at New York rose on Aug. 6 to 7.60c. from 7.35c., no further changes being later announced. Tin at New York showed very little change and closed on Aug. 31 at 58.75c., which compares with 58.50c. at July 30 last.

Lumber Movement

The lumber industry during the week ended Aug. 28, 1937, stood at 73% of the 1929 weekly average of production and 64% of 1929 shipments, according to reports to the National Lumber Manufacturers Association from regional associations covering operations of important softwood mills. Reported softwood output was 19% greater than new business booked and 17% heavier than reported shipments. Hardwood reports were too incomplete for similar comparisons, no report coming from the Southern Hardwood Association office due to removal from New Orleans to Memphis. All items as reported were considerably less than in the preceding week. Softwood production was slightly less, and new orders and shipments were appreciably less than in the corresponding week of 1936. National softwood output reported for the week ended Aug. 28, 1937, by 9% fewer mills was 8% less than the softwood production (revised) of the preceding week; softwood shipments and orders also were 8% below shipments and orders for the week ended Aug. 21, 1937.

Softwood mills for the week ended Aug. 28, 1937, reported production as 3% below, shipments as 14% below, and new orders as 20% below the figures for the corresponding week of 1936.

During the week ended Aug. 28, 1937, a total of 443 softwood mills produced 239,953,000 feet; shipped 205,277,000 feet, and booked new orders for 202,125,000 feet. Revised figures for the preceding week showed that 572 hardwood and softwood mills produced 275,843,000 feet; shipped 233,950,000 feet, and booked new orders for 230,683,000 feet. For the week ended Aug. 14, reports from 565 hardwood and softwood mills showed a total output of 286,372,000 feet; shipments of 250,342,000 feet, and new business of 230,513,000 feet. For the week ended Aug. 7 a total of 558 hardwood and softwood mills produced 281,202,000 feet; shipped 234,359,000 feet, and received orders for 228,865,000 feet. For the final seven days of July, 561 hardwood and softwood mills reported production of 279,450,000 feet; shipments of 278,868,000 feet, and orders booked of 261,734,000 feet.

All reporting regions showed orders and shipments below production in the week ended Aug. 28, 1937. All regions but Southern cypress and Northern pine reported orders below those of the corresponding week of 1936; all but California redwood and Northern pine reported shipments below last year's week; all but Southern pine, West Coast and Southern sypress reported production above the same week last year.

Hides, Leather and Footwear

The First National Bank of Boston, in its "New England Letter," under date of Aug. 31, comments upon these markets as follows:

"Following a brief period of active operations, the shoe industry is slowing down. Tanners are finding it difficult to obtain replacement values for their leather on the basis of present hide prices and are not booking much business.

"Shoe production in July is estimated to have held about equal to the June level of 34,000,000 pairs. This represents a seasonal drop from the record high level of 45,946,000 pairs produced in March. The latter part of July witnessed a return to capacity operations as cutting started on first-run bookings for fall. By mid-August, however, adequate follow-up orders had not appeared and some of the larger factories reported an accumulation of shoes. Schedules, accordingly, were curtailed.

"While the trade seems reconciled to the idea that consumer price resistance may prevent another record run this fall, it is too early in the season to attribute the present slack period to this cause as retailers will not offer their full lines for fall until September. The situation is apparently accounted for by the rather substantial carryover of shoes from spring when speculative overbuying prevailed. These abnormal stocks of shoes in distributive channels have had a deterrent effect on the placing of new commitments.

"The appearance of dulness in the middle of the run does not necessarily portend that the season will be abnormally short. The past two record-breaking runs have been distinguished by speculative buying well in excess of immediate requirements in anticipation of rising leather prices and higher labor costs. This season, to the contrary, holds some uncertainty regarding prices, while the prolonged concentrated demand for suedes to date points to the danger of possible style changes. In consequence, initial bookings have been limited, but should consumer demand arise before present inventories are exhausted business already placed could be supplemented by a series of repeat orders to bring total production up to substantial proportions before the season closes in November.

"Meanwhile, some manufacturers are devoting time to the development of spring lines. Fabrics are again being discussed as a style possibility, although they may be confined to higher-priced lines, since the sales of low-priced gabardines last spring were disappointing.

"In view of the unsettled cutting schedules of the shoe factories, tanners have elected not to force their leather on the market. Accordingly, they have rejected bids below replacement costs at the sacrifice of some volume, and leather production has been only fairly well maintained.

"Tanners have hesitated to replenish their abnormally low inventories since demand for leather is slack. They point out that hides are at the highest level in eight years, whereas there is as yet no clue to the extent to which the public will buy shoes in the fall.

"Packers have refused to lower their offering prices on the best quality summer hides in the belief that smaller slaughter in the next four months is in prospect because of reduced feed prices. The domestic futures market, nevertheless, has receded, the sensitive world market in Buenos Aires has declined and resale of hides are reported below the packers' prices. This pattern of the hide market is similar to that of the early summer when a stalemate developed with the packers preferring to accumulate hides rather than meet the tanners' bids. The outcome in the packers' market seems to depend upon developments in the retail shoe trade where a sustained consumer demand would be helpful in stimulating the shoe factories to increase their leather commitments."

Grains

Prices for wheat in domestic markets were persistently on the down-grade during the past month. The downward tendency reflected heavy hedging pressure consequent to the movement of the winter and spring wheat crops and

some enlargement in production estimates which caused heavy speculative liquidation. On Aug. 10 the Federal Crop Reporting Board estimated the total 1937 United States wheat crop at 890,419,000 bushels, or about 8,000,000 bushels larger than a month earlier. The Crop Reporting Board increased its winter wheat forecast about 25,000,000 bushels to 688,145,000, but lowered the spring wheat total to 202,-274,000 bushels from 218,646,000. Damage by drought, rust and grasshoppers was blamed for the latter. Another unsettling factor in domestic markets was the continued failure of export demand to develop in expected volume. Influences which resulted in an indifferent attitude by importers included the fact that new crops were available in Europe, reports of larger Russian offerings, and estimates that world import requirements this coming season would be smaller than during the past season. However, on the basis of latest production estimates, and presuming average crops in the Southern Hemisphere, the indicated supply will be ample for requirements, although another year of reasonably close adjustment between supply and demand is anticipated. The United States Department of Agriculture tentatively estimated world wheat production at 3,771,-000,000 bushels, or 225,000,000 bushels above the 1936 total. Offsetting this, world stocks of all wheat, exclusive of Russia and China, were placed at 525,000,000 bushels, which is about 235,000,000 bushels less than last year. Therefore, should world disappearance this season equal last year, the old crop carryover on July 1, 1938, will be the same as at the beginning of this season. There has been considerable comment over the possibility of another record-breaking domestic wheat acreage. The relatively high prices received by farmers this year, together with the satisfactory moisture received in the Southwest since harvest, are expected to stimulate fall seedings. While it is an acknowledged fact that there is a high degree of relationship between the amount of rainfall received in the winter wheat belt after harvest and the yield per acre in the following year it is by no means certain that recent beneficial rains assure a bountiful harvest next season. During the latter part of the month the lower price levels appeared to meet more or less resistance, with fluctuations confined within narrow limits. Although Australia and Argentina received beneficial rains during the latter part of the month, crop prospects in these two countries are reported to be less satisfactory than a year ago. Should anything adverse happen to the Southern Hemisphere crops, prices in world wheat markets could easily change their recent trend. Corn again fluctuated erratically during the past month, led by the September position. Owing to the smallness of supplies of old crop corn, the September delivery is in a tight position. On the other hand, conditions surrounding the new crop deliveries are bearish. The August government estimate placed the probable production this year at 2,658,748,000 bushels, which is approximately a billion bushels more than produced last year and 100,000,000 bushels in excess of the five-year average. Oats and rye moved within narrow limits during the month and showed only small net changes at the end. In Chicago the September option for wheat closed on Aug. 31 at 104c. as against an opening price of 116⅛c. on Aug. 2 (Aug. 1 was a Sunday). At Winnipeg the October wheat option closed on Aug. 31 at 122⅞c. as against an opening of 130c. on Aug. 3 (holiday in Canada on Aug. 2, Bank Holiday). September corn in Chicago closed on Aug. 31 at 97½c. compared with an opening of 92c. on Aug. 2. September oats closed at 28⅝c. against an opening of 29⅜c. September rye closed at 79¼c. as compared with the opening of 79¾c. on Aug. 2.

Sugar

The sugar "futures" market was entirelv dominated by the legislative trends in Washington during the past month, and owing to the uncertainties the tendency of prices was downward. A compromise sugar bill was finally passed just prior to the adjournment of Congress. It provided for a ½c. processing, or excise, tax on the refining of sugar, benefit payments to beet and cane growers, and much the same set-up as then prevailed on quota control. The important exception, and on this the life of sugar control depends, was restrictions on importations of refined sugars from Hawaii, Puerto Rico and the Virgin Islands. The Roosevelt Administration fought these restrictions as discriminatory, and had threatened a veto. The belief that such a veto would be forthcoming was so strong that the price structure weakened materially. Sentiment among refiners was also unsettled as a result of the legislative uncertainties and they pursued a hand-to-mouth buying policy on raws. Sales of Cuban raw sugars were few and far between during the past month and consisted of the following: On Aug. 10 prompt at 2.65c. c. & f.; on Aug. 18 ex-store at 3.60c., including duty, and on Aug. 26 early September arrival at 3.55c., including duty. The wholesale list price for refined, immediate delivery, was quoted at 4.70c. by all refiners throughout the month.

Coffee

Coffee markets, like the majority of other commodity markets, tended downward during the past month. Prices were subjected to persistent pressure of European selling and general commission house liquidation. During the early part of the month Brazil was an inactive bystander, but subsequently, at times, became an aggressive buyer. The demand from this source, however, was not sufficient to maintain values. Buying by Brazil was undoubtedly based on two important announcements from that country. The first was that the Federal Government of Brazil declared that the recent approval of the Coffee Convention by House Deputies demonstrated the government's fixed intention for continuation of its coffee policy. With funds voted, the National Coffee Department would not modify the aforementioned policy, and there was no intention of partial or full cancellation of export taxes, &c. The second important factor was that the National Coffee Department obtained an internal loan of 500,000 contos (about $35,000,000) for the purchase and destruction of 70% of the current crop, and news that the Bank of Brazil was supporting the milreis at 15.2 milreis to the dollar. Roasters, however, appeared to lack confidence in Brazil's coffee program, as they continued their hand-to-mouth buying policy. The Second Pan-American Coffee Conference, held in Havana, began on Aug. 8 and ended on Aug. 19. Thirteen nations were represented, and the outcome was a nine-point program that substantially amounted to very little of basic importance.

No. 7 Santos was quoted on Aug. 31 at 10⅛c. against 10½@10⅞c. July 31; 10⅝c. June 30, the same as on May 29 (May 30 fell on a Sunday and May 31 was a holiday); 10⅜@10½c. April 30; 10⅜c. March 31; 11⅞c. Feb. 27, and 10½@10⅝c. Jan. 30.

No. 7 Rio was quoted on Aug. 31 at 9¼c. against 9⅜c. July 31, the same as on June 30; 9⅜c. May 29; 9¼c. April 30; 9⅛c. March 31; 9⅝c. Feb. 27, and 9¼c. Jan. 30.

Rubber

Crude rubber during August moved in a narrow range. Early in the month covering purchases and scattered buying by tire manufacturers resulted in a moderate rally. About the middle of the month, however, a new recession took place, partly owing to unfavorable Far Eastern production statistics showing July shipments of the Dutch East Indies exceeding the permissible quota by 3,640 tons, and partly because of the disappointing United States consumption figures for July amounting to only 43,650 tons as compared with 51,798 tons during the preceding month. In the closing days of the month a slightly better undertone manifested itself as reports were current that tire inventories during July showed a sharp reduction while shipments were maintained at a steady rate, as a result of which factories displayed increased interest in current offerings.

Ribbed smoked sheets for spot delivery were quoted at 18½c. asked Aug. 31, the same as on July 31, against 19½c. asked June 30; 20½c. asked May 29; 21 3/16c. asked April 30; 26¾c. asked March 31; 22c. asked Feb. 27, and 21¾c. asked Jan. 30.

Textiles

The textile trades continued inactive, largely under the influence of adverse weather conditions and seasonal hindrances. Retail business had a spotty character. While unfavorable temperatures and vacation influences were chiefly held responsible for the somewhat disappointing sales volume, growing emphasis was given to the fact that rising expenditures for foodstuffs and rents are proving an increasing handicap to the purchasing ability of the consuming public in other directions. Wholesale trade also made a disappointing showing, partly owing to the slow movement of goods in retail channels but chiefly in view of the unsettlement in the price structure caused by the sharp decline in the raw cotton market. Retail merchants continued to buy sparingly, preferring to await the response of the consuming public to their early fall offerings. Raw cotton in August, following an early moderate rally, suffered another severe decline, with quotations reaching the lowest levels in nearly four years. The paramount cause of the break in prices was the prospect of a substantial increase in cotton output, both in this country and abroad. The government crop report released on Aug. 9 estimated this year's production at 15,593,000 bales, or about 500,000 bales more than average private guesses had anticipated. With the movement of finished goods in distributive channels both here and abroad leaving much to be desired, mill activities appeared to be on the downgrade, and as a result little trade support came into the market, whereas hedge selling expanded materially. Towards the end of the month a slightly steadier undertone developed as Washington reports pointed to early action concerning Federal crop loans and subsidy payments. Excessive rains in parts of the central and eastern belt, as well as a better tone in the security market, also acted as steadying influences. On Aug. 30 the government announced its loan-subsidy plan providing for loans up to 9c. a pound on the 1937 crop, depending on the grade, and for subsidies up to 3c. a pound on 65% of the grower's base production, with participation limited to growers who agree to comply with control measures to be enacted for next year's crop. The announcement was followed by another recession in prices, as it was assumed that, in view of the various restrictions, many planters would prefer to sell below 9c. rather than avail themselves of the loan offer. Spot cotton here in New York was 10.96c. on Aug. 2. A mild recovery carried the quotation to 11.35c. Aug. 5, from which point the price dropped steadily to 9.38c. Aug. 31. Business in the gray cloth markets came to a virtual standstill as the continued drop in raw cotton and the slow movement of finished goods caused users to observe

a waiting attitude. Print cloths at Fall River for 28-inch 64x60's was marked down Aug. 6 from 5c. to 4⅞c. Successive declines on Aug. 11, Aug. 20 and Aug. 26 carried the quotation to 4⅜c., at which point it stood Aug. 31. The price of 27-inch 60x64's declined from 4¾c. Aug. 2 to 4⅛c. Aug. 31, while Osnaburgs fell from 9¼c. Aug. 2 to 7¾c. Aug. 31. The report of the Census Bureau, issued Aug. 14 and covering the month of July, showed a considerable contraction in the consumption of the staple in the United States. The amount consumed in July totaled 583,066 bales of lint and 74,517 bales of linters, compared with 681,394 bales of lint and 66,618 bales of linters in June, 1937, and 607,056 bales of lint and 70,962 bales of linters during July, 1936.

The woolen goods market continued dull. With the backlog of unfilled orders in men's wear goods showing a sharp reduction, a number of mills started to curtail operations. Clothing manufacturers observed a waiting attitude as the bulk of their fall requirements appeared covered and the flow of goods in distributive channels did not come up to expectations. Trading in women's wear goods, following an early moderate pick-up, also slowed down perceptibly as garment manufacturers awaited the reaction of buyers to their adjusted price lists.

Japanese double extra 13-15 deniers were quoted Aug. 31 at $1.85@$1.90 against $1.82@$1.87 July 31; $1.89@$1.94 June 30; $1.77@$1.82 May 29; $1.77@$1.82 April 30; $1.97@$2.02 Mch. 31; $1.80@$1.94 Feb. 27, and $2.00@$2.05 Jan. 30.

In the case of the 20-22 deniers Japanese crack double extra were quoted at $1.79@$1.84 Aug. 31 against $1.78@$1.83 July 31; $1.85@$1.90 June 30; $1.73@$1.78 May 29; $1.82@$1.87 April 30; $1.81@$1.86 March 31; $1.76@$1.81 Feb. 27, and $1.94@$1.99 Jan. 30.

Petroleum and Its Products

Mounting crude oil production throughout the Nation to successive new high marks and subsequent efforts by the two leading producing States—Texas and Oklahoma—to curb their flow for the current month featured developments in the oil industry during August. Kansas was generally expected to emulate the action of Texas and Oklahoma in curbing production, but at publication time the official announcement of the move had yet to be made.

Total crude oil production for the four weeks ended Aug. 28, as calculated by the American Petroleum Institute, aggregated 3,707,650 barrels daily, contrasted with 3,032,050 barrels in the corresponding week a year ago.

Production by Texas during the four-week period came to 1,524,850 barrels daily, compared with the Bureau of Mines August calculation of 1,395,200 barrels and a State allowable of 1,510,317 barrels. California's yield was put at 673,050 barrels daily, which matches against the Bureau of Mines figure of 612,800 barrels and the 612,800-barrel figure set by the Central Committee of California Oil Producers.

Texas's maximum allowable production for September was fixed by the Railroad Commission at 1,441,734 barrels daily, a slash of 110,000 barrels from the August allowable, but approximately 28,000 barrels above the Bureau of Mines recommendation.

The State-wide allowable for Oklahoma during September was fived at 600,000 barrels daily, a reduction of 33,400 barrels from the 633,400 set by both the Bureau of Mines and the State authorities. Purchases had recommended a slash of 50,000 barrels daily.

Conservation moves by Texas and Oklahoma helped to quiet growing talk of overproduction. Before the reductions in the September allowables were ordered the steady weekly rise in production had some dampening effect on sentiment.

Domestic and foreign crude oil stocks at the close of the week ended Aug. 21, the latest Bureau of Mines figures available, aggregated 309,699,000 barrels, an increase of 962,000 barrels over the preceding week. There are some authorities in the trade, however, who feel that these stocks need not prove burdensome. They point to the fact that at the end of last January stocks reached a 15-year low of 285,000,000 barrels.

The Bureau of Mines also gave out some other interesting information. It came in the form of its recommendation that raily average crude oil production in September be lifted 16% to compensate for an increase in demand of the same proportion. The new total of 3,509,300 barrels is 46,600 barrels above the August figure and constitutes the second time within the last two months that a new record high figure was attained.

The Bureau's estimate of required crude oil production by States for September, as compared with the August recommendation, follow:

DAILY AVERAGES (IN BARRELS)

	August	*September*		*August*	*September*
Texas	1,395,200	1,413,600	Arkansas	29,100	29,900
California	612,800	638,200	Montana	17,700	18,200
Oklahoma	633,400	633,600	Kentucky	16,800	17,000
Louisiana	253,900	247,900	New York	15,200	15,800
Kansas	200,500	200,900	Illinois	13,000	14,600
New Mexico	100,800	101,400	West Virginia	10,700	10,300
Pennsylvania	53,600	53,600	Ohio	10,300	10,500
Wyoming	52,800	53,900	Colorado	4,900	5,000
Michigan	39,900	40,400	Indiana	2,300	2,500

It is significant that despite the boost of nearly 50,000 barrels in the Bureau of Mines recommendation, the suggested total would still leave the figure around 209,000 barrels under the amount which was produced in the final full week of August.

A singular feature of the month's news in the oil industry was the emphasis placed on the discovery of new fields or areas. Dispatches from Tyler, Tex., late in the month indicated that an ambitious drilling program is under way in the East Texas field. New locations show a consequent increase.

Based on the theory of petroleum engineers that a group of counties in five States—Texas, Oklahoma, Kansas, New Mexico and Colorado—are all a part of one giant oil pool, the development of an extensive drilling program is being anticipated. Rights to thousands of acres have been acquired and the expectation is that the first deep test well will be started soon near Boise City, Cimarron County, Oklahoma.

Texas Railroad Commission records reveal that Texas is outstripping last year in many respects. Indications are that more than 12,000 new wells will be completed this year, contrasted with 9,400 last year, and that the number of new fields discovered will at least show an increase of 33⅓%. Records reveal that an average of about 1,000 new wells are being completed monthly.

Fears that a too burdensome amount of crude oil stocks above ground may lead to some sort of tax has enkindled the idea of proration of pipe lines in some quarters. Major pipe lines in Kansas and Louisiana have pared their takings of crude recently. Some of the lines in Okhaloma have taken similar action.

In the refined products field the chief item of interest during the past month was scarcity of price changes. This was not to say, however, that the price structure was on a firm foundation. As a matter of fact, retail gasoline prices in several Eastern areas were subnormal, while in fuel oil existing quotations were beginning to be shaded as the month ended.

Oil tanker freight rates from the Gulf of Mexico to north of Cape Hatteras established a new low of 29-30c. late in the month. Although information in this department is scarce the low price was said to have involved a 100,000-barrel independent tanker. Only a short time ago the oil tanker freight rate was around 60c.

Stocks of gas and fuel oil at the close of the week ended Aug. 28 gained 1,618,000 barrels over the preceding week, according to the American Petroleum Institute report from refining companies owning 88.9% of the 4,119,000-barrel estimated daily potential refining capacity of the United States.

The reports received from those companies indicate that the industry as a whole ran to stills on a Bureau of Mines basis 3,425,000 barrels of crude oil daily during the week, and that all companies had in storage at refineries, bulk terminals, in transit and in pipe lines as of the end of the week 66,997,000 barrels of finished and unfinished gasoline, a decline of 263,000 barrels from the previous week and 112,111,000 barrels of gas and fuel oil.

Preparations for meeting the needs of motorists over the Labor Day week-end engaged much of the attention of companies late in the month. Optimistic predictions that gasoline consumption would establish a new peak for the period were freely made.

Meanwhile, however, the "The Lamp," organ of the Standard Oil Co. of New Jersey, issued a warning on the huge volume of crude oil run to stills. "The Lamp" said:

"Each month since the first of the year producers have far exceeded their quotas as recommended by the Bureau of Mines. If it continues overflowing the dam at this rate, the American industry is in a fair way to end the year with an increase of 45,000,000 barrels in crude and manufactured products above ground. This is not as serious as it looks, since there was a draft on stocks in 1936 of more than 23,000,000 barrels.

"As a result, many producers have felt that their stocks were too low for comfort. Practically all of the addition this year will be crude oil. Motor fuel is expected to accumulate to the extent of 4,000,000 barrels, while the residual fuel and miscellaneous oils will decrease by the same volume. In the first five months of this year 30,000,000 was put into storage."

W. S. Farish, President of Standard Oil Co. (New Jersey), on Aug. 23 announced the formulation of a new policy in connection with price adjustments. The Esso Marketers, he said, will endeavor as far as possible to accompany any announcement of an important price change with a statement of the reasons that have made it necessary.

The executive remarked that in spite of increased labor costs, transportation expenses, materials, taxes, interest rates and other items, the average price of gasoline in the United States had advanced only 11.8% since the low point of the depression in June, 1932, while the price of all commodities had gone up 36.5%.

Price changes posted during August follow:

Refined Products

Aug. 5—Standard of Indiana announced, effective Aug. 9, that it would restore to normal tank-wagon prices to consumers of third-grade gasoline, kerosene and tractor fuel at most points in Illinois, Indiana and eastern Missouri where subnormal prices are now in effect. No change in prices to dealers on third-grade gasoline was made.

THE AUGUST FINANCING OF THE UNITED STATES TREASURY

The Treasury spent August in readying itself for its Sept. 15 financing. Virtually all of its financing moves were directed toward that end. Falling due on Sept. 15 are $817,483,500 of 3¼% notes, and $350,569,000 of Treasury bills mature on Sept. 16, 17 and 18. Secretary of the Treasury Henry Morgenthau Jr. began as early as July 19 to prepare the public for the Sept. 15 financing by announcing on that day that the details of the financing would be disclosed on Sept. 7.

Then on Aug. 23 Acting Secretary of the Treasury Wayne C. Taylor announced that the September financing would be limited to the offering of securities in exchange for the $817,483,500 of 3¼% Treasury notes. Taking the government securities market by surprise, he declared that the seven issues of Treasury bills of $50,000,000 each, falling due in the three days immediately following the tax date, would be paid off in cash with funds from the Treasury's working balance. The announcement that no new money would be raised at the September tax date and that the maturing bills would be paid off out of the working balance came at a time when the market for government securities was beginning to waver in a manner reminiscent of the spring weakness. The announcement, furthermore, came three days after the Federal Reserve System began a rediscount rate reduction program, one of whose objects was to persuade member banks to borrow rather than liquidate their holdings of government securities.

Acting Secretary of the Treasury Taylor said, also on Aug. 23, that the Treasury would offer three additional special issues of Treasury bills, each in the usual amount of $50,000,000, to be dated Sept. 1, Sept. 8, and Sept. 15. In this way an extra $150,000,000 would be obtained for the working balance. Up to that time the largest amount of special bills which the Treasury had sold to mature around a tax date was the seven issues, totaling $350,000,000, which will be paid off in September. The three additional issues of bills being sold in the first half of September will raise to $500,000,000 the total bill maturities around the December tax date. The Treasury appeared to be fashioning a policy of taking care of its needs for new money by selling special bill issues and staying out of the market for new cash on the quarterly financing dates. The success of this policy, it is indicated, will depend on the volume of the gold movement to this country and the progress made by the Administration in bringing its income and outgo nearer into line.

Judging by the experience of the first two months of the new fiscal year, the Treasury is making slow progress indeed in getting receipts to match expenditures. From July 1 to Aug. 31 the Treasury spent $352,144,659 more than it took in, compared with $349,745,334 in the corresponding period of the previous fiscal year. Receipts in the two months aggregated $862,618,618 compared with $636,902,126 a year ago, an increase of $225,716,492. All expenditures for the two months amounted to $1,214,763,278 compared with $986,647,461 for July and August of last year. The public debt on Aug. 31 was $37,045,040,598 against $33,380,468,640 a year ago.

The lack of improvement in the Treasury's fiscal position no doubt was a factor in the weakness displayed by government security prices in August. The Federal Reserve Bank of New York calculated that the average yield on Treasury notes increased from 1.14% to 1.36% in August, and that the average yield on Treasury bonds increased from 2.41% to 2.55%. The average rate at which the regular 273-day Treasury bills sold increased from 0.467% for the bills bid for on Aug. 2 to 0.615% for those sold on Aug. 30, while the special December bills sold at an average discount of 0.422% on Aug. 30 compared with 0.228% on Aug. 2. The weakness in the Treasury bonds became so marked in the latter part of the month that the Federal Reserve banks began, for the first time since April, to extend a degree of support to the long-term market by shifting out of $5,565,000 of their Treasury notes and Treasury bills into the same amount of Treasury bonds.

The Federal Intermediate Credit banks sold on Aug. 5 approximately $27,000,000 of 1½% debentures, half to mature on Dec. 15, 1937, and half on May 16, 1938. The debentures, dated Aug. 16, 1937, and priced at a premium over par value, were over-subscribed in about an hour. A $32,000,000 issue of Intermediate Credit Bank debentures matured on Aug. 16, leaving approximately $188,000,000 of the debentures outstanding.

It was announced at the Treasury on Aug. 16 that net market purchases of government securities for Treasury investment accounts amounted to $4,812,050 in July compared with $24,370,400 in June, and the record high of $119,553,000 in March.

The details of the sales of Treasury bills sold on a discount basis are given in the following tables:

Bills Offered	*Bills Dated*	*Mature*		*Amount of Offering*	*Subscriptions*
July 29 1937	Aug. 4 1937	Dec. 17 1937	135 days	$50,000,000	$165,122,000
July 29 1937	Aug. 4 1937	May 4 1938	273 days	50,000,000	133,795,000
Aug. 5 1937	Aug. 11 1937	Dec. 18 1937	129 days	50,000,000	148,448,000
Aug. 5 1937	Aug. 11 1937	May 11 1938	273 days	50,000,000	146,268,000
Aug. 12 1937	Aug. 18 1937	Dec. 18 1937	122 days	50,000,000	79,813,000
Aug. 12 1937	Aug. 18 1937	May 18 1938	273 dasy	50,000,000	140,846,000
Aug. 19 1937	Aug. 25 1937	Dec. 20 1937	117 days	50,000,000	95,371,000
Aug. 19 1937	Aug. 25 1937	May 25 1938	273 days	50,000,000	118,091,000
Aug. 27 1937	Sept. 1 1937	Dec. 20 1937	110 days	50,000,000	103,158,000
Aug. 27 1937	Sept. 1 1937	June 1 1938	273 days	50,000,000	123,622,000

Bills Offered	*Subscriptions*	*Amount Accepted*	*Average Price*	*Yield*	*To Redeem Maturing Issue of—*
July 29 1937	$165,122,000	$50,000,000	99.915	0.228%	$50,113,000
July 29 1937	133,795,000	50,047,000	99.646	0.467%	
Aug. 5 1937	148,448,000	50,086,000	99.924	0.211%	50,145,000
Aug. 5 1937	146,268,000	50,057,000	99.638	0.478%	
Aug. 12 1937	79,813,000	50,018,000	99.927	0.216%	50,083,000
Aug. 12 1937	140,846,000	50,048,000	99.652	0.459%	
Aug. 19 1937	95,371,000	50,043,000	99.892	0.332%	50,010,000
Aug. 19 1937	118,091,000	50,001,000	99.603	0.524%	
Aug. 27 1937	103,158,000	50,072,000	99.871	0.422%	50,057,000
Aug. 27 1937	123,622,000	50,028,000	99.534	0.615%	

NEW SECURITY ISSUES IN AUGUST

New financing in the domestic market for August showed a perceptible falling off from previous months both as to the number of issues placed and the size of the offerings. Market conditions during the month were far from encouraging and accounted in great part for the dearth of new issues to come upon the market. As in the past municipal financing again held the lead with public utility financing next in order, due solely to the offering of stocks, bonds and notes by the Ohio Public Service Co., in the total amount of $31,980,000. Below we give the larger offerings in August:

RAILROAD FINANCING

$2,936,000 **Cleveland & Mahoning Valley Ry.**—The Interstate Commerce Commission on Aug. 6 authorized the company to issue not exceeding $2,936,000 first-mortgage 4% bonds, to be sold at par and the proceeds applied to the payment, at maturity on Jan. 1, 1938, of the outstanding 5% 50-year gold bonds.

Acting on behalf of the company, Van Alstyne Noel & Co., New York, have announced that they have effected the sale of the bonds to the Metropolitan Life Insurance Co. While the proposed bonds were to be sold at par direct to the purchaser, the company agreed to pay Van Alstyne, Noel & Co., New York, a commission of 1½% on the principal amount of the new 4% bonds, for services rendered in connection with the refinancing. Certain expenses, such as counsel fees, the cost of making application to the ICC, other legal expenses, and original issue tax on the bonds, will be paid by Van Alstyne, Noel & Co. from this commission.

1,920,000 **Chicago Milwaukee St. Paul & Pacific RR.**—Salomon Bros. & Hutzler and associates were high bidder for $1,920,000 3¾% equipment trust certificates with a tender of 102.444. There were three bids submitted.

Evans, Stillman & Co.; Harris Hall & Co., Inc., group bid 100.52.

Halsey, Stuart & Co.; A. C. Allyn & Co., group bid 100.065.

The certificates which will be secured by the pledge of 1,000 steel frame gondola cars were dated Aug. 1, 1937, and mature in equal annual instalments from 1938 to 1952.

1,500,000 **Chicago Great Western RR.**—The Interstate Commerce Commission on July 31 authorized the company to assume obligation and liability in respect of not exceeding $1,500,000 equipment-trust certificates, series D, to be issued by the American National Bank & Trust Co. of Chicago, as trustee, and sold at 100.135 and accrued dividends in connection with the procurement of certain equipment.

The railroad trustees invited 27 persons, firms, and corporations to bid for the purchase of the certificates at a specified price and accrued dividends from June 1, 1937, to the date of delivery. In response thereto one bid, 100.135 and accrued dividends, was received. This bid was made by Salomon Brothers & Hutzler, acting on behalf of themselves and Dick & Merle-Smith, and Stroud & Co., Inc., and has been accepted. On this basis the average annual cost of the proceeds will be approximately 3.47%.

PUBLIC UTILITY FINANCING

$31,980,000 **Ohio Public Service Co.**—Halsey, Stuart & Co., Inc., headed a group of 27 underwriters which offered on Aug. 26 a $28,900,000 1st mortgage bonds, 4% series, dated Aug. 1, 1937, and maturing Aug. 1, 1962, at 102½ and accrued interest. Halsey, Stuart & Co., Inc., alone offered simultaneously a $1,600,000 serial notes, maturing $160,000 each Aug. 1 from 1938 to 1947. The notes are priced as follows: 3% notes due 1938, 101.36; 3s due 1939, 101.87; 3s due 1940, 102.11; 3¼s due 1941, 101.84; 3⅛s due 1942, 101.13; 3⅛s due 1943, 101.86; 3⅛s due 1944, 101.52; 4s due 1945, 102.39; 4s due 1946, 101.50; 4s due 1947, 100 plus accrued interest in each case.

Public offering of 16,000 shares of cumulative first preferred stock, 5½% series, was made Aug. 27 by Otis & Co. at a price of $92.50 per share plus accrued dividends.

The first preferred stock, 5½% series, will be redeemable on any dividend-paying date at 30 days' notice at $108.50 per share plus accrued dividends.

Underwriters of Bonds—The names of the principal underwriters of the bonds and the respective amounts of bonds which they severally have agreed to purchase, are as follows:

Halsey, Stuart & Co., Inc., Chicago	$10,000,000
First Boston Corp., New York	2,500,000
Lehman Brothers, New York	1,400,000
Arthur Perry & Co., Inc., Boston	1,400,000
Goldman, Sachs & Co., New York	1,000,000
W. C. Langley & Co., New York	1,000,000
Bancamerica-Blair Corp., New York	900,000
Hallgarten & Co., New York	900,000
Ladenburg, Thalman & Co., New York	900,000
A. C. Allyn & Co., New York	750,000
Central Republic Co., Chicago	750,000
Coffin & Burr, Inc., Boston	700,000
Graham, Parsons & Co., New York	700,000
Otis & Co., Cleveland	700,000
H. M. Byllesby & Co., Inc., Chicago	500,000
Hayden, Stone & Co., New York	500,000
Leo Higginson Co., New York	500,000
Paine, Webber & Co., New York	500,000
E. H. Rollins & Sons, Inc., New York	500,000
Schroder Rockefeller & Co., Inc., New York	500,000
Shields & Co., New York	500,000
Stone & Webster and Blodget, Inc., New York	500,000
A. G. Becker & Co., Inc., Chicago	300,000
Newton, Abbe & Co., Boston	300,000
Blair, Bonner & Co., Chicago	250,000
Sills, Troxell & Minton, Inc., Chicago	250,000
Lawrence Stern & Co., Inc., Chicago	200,000

INDUSTRIAL AND MISCELLANEOUS FINANCING

$10,000,000 **(F. W.) Woolworth Co.**—The company, it was announced Aug. 11, has sold $10,000,000 10-year 3% sinking fund debentures to a large institution for cash at par. The entire proceeds, it is stated, are to be used in financing a program for improvements and enlargement of stores.

2,030,000 **Sharon Steel Corp.**—An underwriting group headed by Speyer & Co. and Hemphill, Noyes & Co. on Aug. 4 offered at $101.50 a share an issue of 20,000 shares of convertible $5 preferred stock (no par).

Principal Underwriters—The names of the principal underwriters and the respective number of shares of convertible $5 preferred stock severally purchased by each, are as follows:

	Shares
Speyer & Co., New York	6,000
Hemphill, Noyes & Co., New York	6,000
Riter & Co., New York	4,000
Goldman, Sachs & Co., New York	2,000
Otis & Co., Cleveland, Ohio	1,500
Singer, Deane & Scribner, Pittsburgh, Pa.	500

1,750,000 **Basic Dolomite, Inc., Cleveland, Ohio**—A banking group headed by Hallgarten & Co. offered on Aug. 9, by means of a prospectus, 140,000 common shares at $12.50 each. Associated with Hallgarten & Co. in the underwriting are Otis & Co., A. G. Becker & Co., Inc., Curtiss, House & Co. and Bull & Eldredge.

2,000,000 **(The) Le Tourneau Foundation**—An issue of $2,000,000 10-year 4% collateral trust convertible notes was offered publicly Aug. 26 by Dean Witter & Co. at 103 and accrued interest.

Dated July 1, 1937; due July 1, 1947. Interest payable J. & J. Bearer notes, each of the denom. of $1,000, with interest coupons attached. Principal and interest payable at the head office of American Trust Co. in San Francisco, Calif., or at Bankers Trust Co. in New York. Closed issue, secured by pledge with American Trust Co., under the indenture, of (1) 250,000 common shares of R. G. LeTourneau, Inc., 50,000 of which may be used for conversion of notes, and (2) additional collateral consisting of cash and (or) acceptable securities (as defined in indenture) representing an original pledge of $2,000,000, with right of substitution of securities as provided in the indenture.

Convertible into common shares of R. G. LeTourneau, Inc., as follows: From July 1, 1937, to and incl. Jan. 1, 1940, each $1,000 note is convertible into 25 shares; thereafter and to and incl. July 1, 1942, into 22 shares; thereafter to and incl. Jan. 1, 1945, into 20 shares; thereafter to and incl. June 30, 1947, into 18 shares. The conversion privileges with respect to the notes called for redemption will cease on the sixth day prior to the date fixed for redemption.

1,425,000 **Victor Chemical Works**—Public offering was made Aug. 31 of 150,000 shares ($5 par) common stock by F. Eberstadt & Co., Inc., at $19 a share. Of the 150,000 shares offered, 75,000 represent new financing, the remaining 75,000 being acquired from present stockholders. The issue has been substantially oversubscribed.

1,085,000 **Pyridium Corp., Nepera Park, N. Y.**—Public offering by means of a prospectus of 70,000 shares of common stock was made Aug. 16 by Wright, Bergen & Pistell, Inc., Jersey City, John J. Bergen & Co., Ltd., New York, and Geo. T. Leach & Co., Inc., Chicago. The stock was priced at $15.50 per share.

MUNICIPAL FINANCING

$15,000,000 **Port of New York Authority, N. Y., 3¼%** general and refunding bonds awarded to the National City Bank of New York and associates, at a price of 99.517, a basis of about 3.27%. The bonds mature Aug. 15, 1977, and are callable prior to date under various conditions cited in the indenture. Public re-offering of the loan was made by the banking group at a price of 101, to yield about 3.20%.

3,408,000 **Maryland (State of) 2¼%** certificates of indebtedness, all maturing serially from 1940 to 1952 incl., were awarded to an account headed by Halsey, Stuart & Co., Inc., at a price of 106.66, a basis of about 1.97%. The obligations were re-offered for public investment at prices to yield from 1.10% to 2%, according to maturity.

3,353,500 **Cleveland, Ohio**, refunding bonds, comprising $2,229,000 2½s and $1,124,500 2¼s, each series maturing on an annual basis from 1939 to 1952 incl., were purchased by Halsey, Stuart & Co., Inc. of New York, and associates, at a price of 100 22, an interest cost to the city of about 2.56%. Re-offering was made to yield from 1.30% to 2.70%, according to interest rate and maturity.

2,500,000 **Boston, Mass.**, various purposes bonds, consisting of $2,075,000 2½s and $425,000 3s, with maturities from 1938 to 1967 incl., were sold to an account headed by Phelps, Fenn & Co., Inc. of New York, at a price of par. The bankers re-offered part of the bonds at prices to yield from 1.40% to 2.95%, and the rest at par, the scale being based on coupon rate and maturity.

2,280,000 **Orleans Levee Dist., La.**, refunding bonds, bearing interest rates of 3½%, 4% and 4¼%, due serially from 1938 to 1959 incl., were awarded to a syndicate managed by R. W. Pressprich & Co. of New York, at a price of 100.065, an interest cost basis of about 4.15%. They were re-offered on a yield basis of from 1.25% to 4.05%, and at a price of 100.50, depending on coupon rate and date of maturity. The bonds are callable in whole or in part at any interest date, in inverse numerical order, at 110 and interest.

1,175,000 **Minneapolis, Minn.**, 2.30% public relief and permanent impt. school bonds, maturing annually from 1938 to 1947 incl., were sold to Phelps, Fenn & Co. of New York and associates, at 100.15, a basis of about 2.27%. Re-offered to yield from 0.85% to 2.25%, according to maturity.

DIVIDEND CHANGES IN AUGUST

Changes in dividend declarations in August are numerous and are for the most part of a favorable nature. The following list, divided into two sections, namely "Favorable Changes" and "Unfavorable Changes," gives the more important of the changes:

FAVORABLE CHANGES

Aetna Ball Bearing Mfg. Co.—Dividend on the common stock increased from 25c. a share to 40c. a share, payable Sept. 25.

American Agricultural Chemical Co.—Dividend of $4 a share on the no par capital stock, payable Sept. 30. This compares with $1.50 a share paid on June 30, last.

American Discount Co. (Georgia)—Extra dividend of 60c. a share on the common stock, no par value, payable Aug. 24.

American I. G. Chemical Corp.—Interim dividend of $3 a share on the no par common class A shares and a dividend of 30c. a share on the $1 par class B common shares, both payable Sept. 15.

American Laundry Machinery Co.—Extra dividend of 20c. a share and a regular quarterly dividend of like amount on the $20 par common stock, both payable Sept. 1.

American Metal Co., Ltd.—Extra dividend of 25c. a share in addition to a quarterly dividend of like amount on the common stock, both payable Sept. 1.

American Seal-Kap Corp. of Del.—Dividend on the no par capital stock increased from 10c. a share to 20c. a share, payable Sept. 10.

American Stamping Co.—Extra dividend of 15c. a share on the common stock, payable on or before Sept. 1.

Atlas Powder Co.—Dividend on the no par common stock increased from 75c. a share to $1 a share, payable Sept. 10.

Atlas Press Co.—Extra dividend of 5c. a share in addition to a regular quarterly dividend of 10c. a share on the common stock, both payable Sept 15.

(B. F.) Avery & Sons Co.—Dividend of 60c. a share on the common stock, payable Sept. 1.

Baldwin Rubber Co.—Special optional dividend on the common stock of $1.15 a share in cash or 10-65ths of a share of stock for each share held, payable Sept. 20.

Bandini Petroleum Co.—Extra dividend of 7c. a share and a regular quarterly of 3c. a share on the $1 par common stock, both payable Aug. 20.

Barlow & Seelig Mfg. Co.—Intial quarterly dividend of 20c. a share on the common stock, payable Sept. 1.

Basic Dolomite, Inc.—Initial quarterly dividend of 20c. a share on the common stock, payable Sept. 15.

Bigelow Sanford Carpet Co., Inc.—Interim dividend of $1.75 a share on the no par common stock, payable Sept. 1. This compares with 75c. paid on June 1, last.

Bishop Oil Corp.—Dividend on the $5 par, capital stock increased from 5c. a share to 10c. a share, payable Sept. 15.

Black & Decker Mfg. Co.—Extra dividend of 50c. a share and a regular quarterly of 25c. a share on the common stock, both payable Sept. 30.

Bohn Aluminum & Brass Corp.—Dividend on the $5 par common stock increased from 75c. a share to $1.25 a share, payable Oct. 1.

Bower Roller Bearing Co.—Dividend on the $5 par, capital stock increased from 50c. a share to $1 a share, payable Sept. 25.

Briggs & Stratton Corp.—Dividend on the capital stock increased from 75c. a share to $1.25 a share, payable Sept. 15.

Bristol Brass Corp.—Dividend of $1.25 a share on the $25 par, common stock, payable Sept. 15. On June 15, last, an extra of 50c. a share and a regular quarterly of like amount was paid on this issue.

Brown Rubber Co.—Extra dividend of 10c. a share and a regular quarterly dividend of 15c. a share on the common stock, both payable Sept. 15.

(A. M.) Byers Co.—Dividend of $2.50 a share on account of accumulations on the 7% cumul. preferred stock, par $100, payable Sept. 20.

Calamba Sugar Estate—Extra dividend of $1 a share and a regular quarterly of 40c. a share on the $20 par. common stock, both payable Oct. 1.

Canadian Industries, Ltd.—Dividend on the class A and class B stocks increased from $1.50 a share to $1.75 a share, both payable Oct. 30.

Canadian Malartic Gold Mines, Ltd.—Initial dividend of 5c. a share on the common stock, payable Sept. 8.

(A. W.) Chase Co., Ltd.—Extra dividend of 50c. a share in addition to the regular quarterly dividend of 50c. a share on the 6% non-cumulative preferred stock, both payable Aug. 10.

Chicago Penumatic Tool Co.—Initial quarterly dividend of 62½c. a share on the $2½ cumul. conv. preferred stock, payable Oct. 1.

Chicago Rivet & Machine Co.—Dividend of 45c. a share on the new $4 par common stock, payable Sept. 5. An initial dividend of 30c. was paid on this issue on June 15, last.

Clark Equipment Co.—Dividend on the no par common stock increased from 40c. a share to 50c. a share, payable Sept. 15.

Coca-Cola Co.—Quarterly dividend on the no par common stock increased from 50c. a share to 75c. a share, payable Oct. 1.

Coca-Cola International Corp.—Dividend of $5.85 a share on the no par common stock, payable Oct. 1. This compares with $3.90 a share paid on July 1 and April 1, last.

Collins & Aikman Corp.—Dividend of $1 a share on the no par common stock, payable Sept. 1. This compares with an extra of $1 a share and a regular quarterly of 50c. a share paid on June 1 and Feb. 19, last.

Colonial Finance Co.—Initial dividend of 25c. a share on the common stock, payable Oct. 1.

Columbian Carbon Co.—Special dividend of 75c. a share in addition to the regular quarterly dividend of $1 a share on the (v. t. c.) common stock of no par value, both payable Sept. 10.

Commercial Alcohols, Ltd.—Initial quarterly dividend of 10c. a share on the 8% preferred stock, par $5, payable Oct. 15.

Commercial Credit Co.—Regular quarterly dividend of $1 a share an extra or special dividend of 50c. a share on the $10 par common stock, both payable Sept. 30.

Consolidated Investment Trust—Quarterly dividend of 30c. a share and a special dividend of 35c. a share on the $1 par capital stock, both payable Sept. 15.

Consolidated Rendering Co.—Dividend of $1 a share on the no par common stock, payable Sept. 7. This compares with 50c. paid on March 1, last.

Crane Co.—Initial quarterly dividend of $1.25 a share on the new 5% convertible preferred stock, par $100, payable Sept. 15.

Crown Cork International Corp.—Dividend of 75c. a share on account of accumulations on the $1 cumul. class "A" stock of no par value, payable Oct. 1. In each of the six preceding quarters dividends of 25c. a share were paid.

Crown Zellerbach Corp.—Interim dividend of 25c. a share on the $5 par common stock, payable Oct. 1. This will be the first payment to be made by the company on this issue since Oct. 15, 1930, when 25c. a share was also disbursed.

Cutler-Hammer, Inc.—Dividend on the common stock increased from 50c. a share to $1 a share, payable Sept. 15.

Davis Coal & Coke Corp.—Dividend on the common stock increased from $1 a share to $1.25 a share and became payable Aug. 9.

Dayton Rubber Mfg. Co.—Dividend of $1 a share on account of accruals on the $2 cumul. class A stock of no par value, payable Sept. 1. This payment will clear up all arrearages on this issue.

Decca Records Co.—Initial dividend of 30c. a share on the new common stock, payable Aug. 30.

Detroit Harvester Co.—Extra dividend of 50c. a share on the common stock, payable Sept. 22.

Detroit Steel Corp.—Extra dividend of 25c. a share and a regular quarterly dividend of like amount on the common stock, payable Sept. 29.

Duff-Norton Mfg. Co.—Extra dividend of 25c. a share and a quarterly of 50c. a share on the common stock of no par value, both payable Sept. 15.

Duro-Test Co.—Interim dividend of 17½c. a share on the common stock, payable Sept. 25. On June 15, last, a dividend of 10c. a share was paid.

Eastern Footwear Corp.—Dividend increased from 6c. a share to 12c. a share on the outstanding capital stock, payable Sept. 30.

Electric Products Corp.—Dividend on the common stock increased from 50c. a share to $1 a share, payable Sept. 30.

El Paso Natural Gas Co.—Dividend on the $3 par common stock increased from 40c. a share to 50c. a share, payable Oct. 1.

Esquire-Coronet, Inc.—Initial dividend of 30c. a share on the capital stock, payable Sept. 30.

Ferro Enamel Corp.—Dividend on the no par common stock increased from 50c. a share to 75c. a share, payable Sept. 20.

Fort Worth Stock Yards Co.—Special dividend of 75c. a share and a regular quarterly of 37½c. a share on the common stock, both payable Aug. 2.

Gemmer Mfg. Co.—Dividend of $4 a share on account of accumulations on the $3 cumul. partic. pref. stock, class A, payable Sept. 10. This payment wipes out all back dividends on the class A stock.

General Investors Trust—Dividend on the company shares of beneficial interest, par $1, increased from 5c. a share to 10c. a share, payable Sept. 15.

General Telephone Corp.—Extra dividend of 10c. a share and a quarterly of 25c. a share on the $20 par common stock, both payable Sept. 23.

Globe Knitting Works—Initial dividend of 25c. a share was paid on the common stock on Aug. 1.

Gosnold Mills Corp.—Dividend of $1 a share on the common stock, payable Sept. 1. This will be the first dividend paid on the common stock since 1924.

Goodall Securities Corp.—Dividend of $1.50 a share was paid on the no par common stock on Aug. 2.

Hancock Oil Co. of California—Extra dividend of 20c. a share and a regular quarterly of 25c. a share on the no par class A and B common stocks, all payable Sept. 1.

(P. H.) Hanes Knitting Co.—Extra dividend of 15c. a share and a regular quarterly of 15c. a share on the common and class B common stocks, both of $5 par, and all payable Sept. 1.

Harshow Chemical Co.—Dividend on the no par common stock increased from 30c. a share to 40c. a share, payable Sept. 9.

Hartman Tobacco Co.—Initial quarterly dividend of $1 a share on the new $4 prior preference stock, payable Sept. 15.

(Charles E.) Hires Co.—Dividend of $2 a share on the class B common stock payable Sept. 1 and compares with $1 a share paid on Oct. 16, 1936, this latter being the first dividend paid on the "B" stock since Sept. 1, 1932 when $1 a share was distributed.

Holophane Co., Inc.—Dividend on the no par common stock increased from 20c. a share to 50c. a share, payable Sept. 1.

Humble Oil & Refining Co.—Dividend on the no par common stock increased from 37½c. a share to 62½c. a share, payable Oct. 1.

Ingersoll-Rand Co.—Dividend on the no par common stock increased from $1 a share to $1.50 a share, payable Sept. 1.

Interlake Steamship Co.—Dividend of $1.50 a share on the common stock, payable Oct. 1. This compares with dividends of 50c. a share paid on July 1 and on April 1, last.

Interstate Natural Gas Co., Inc.—Dividend of $1 a share on the common stock, payable Sept. 15.

Johns-Manville Corp.—Extra dividend of 75c. a share and a regular quarterly of 75c. a share on the no par common stock, both payable Sept. 24.

Kimberley-Clark Corp.—Extra dividend of 50c. and a regular quarterly dividend of 25c. a share on the no par common stock, both payable Oct. 1.

Kysor Heater Co.—Extra dividend of 15c. a share and a regular quarterly dividend of like amount on the common stock, both payable Sept. 15.

Leslie Salt Co.—Special dividend of 50c. a share and a regular quarterly dividend of 50c. a share on the capital stock. The special is payable on Oct. 21 and the regular on Dec. 15.

Liquid Carbonic Corp.—Dividend of 40c. a share on the larger amount of capital stock now outstanding, payable Sept. 25. The company's stock was split up on a 2-for-1 basis on July 19, last.

Loew's, Inc.—Dividend of $3 a share on the outstanding no par common stock payable Aug. 25. A regular dividend of 50c. a share was paid on June 30, last.

Masonite Corp.—Extra dividend of 75c. a share on the new no par common stock of the company, payable Aug. 25. An extra of 50c. a share was paid on June 10, last.

May Hosiery Mills, Inc.—Extra dividend of 50c. a share and a regular quarterly of like amount on the class A common stock, both payable Aug. 30.

Memphis Natural Gas Co.—Dividend on the no par common stock increased from 10c. a share to 20c. a share, payable Sept. 10.

Michigan Steel Tube Products Co.—Dividend of 50c. a share on the new common stock, par $2½, payable Sept. 10. This compares with 25c. a share paid on June 10 and March 10, last.

Midvale Co.—Dividend on the no par capital stock increased from $1.25 a share to $1.50 a share, payable Oct. 1.

Mid-West Refining Co.—Initial quarterly dividend of three cents a share and an extra of two cents a share on the common stock, both payable Sept. 15.

Milnor, Inc.—Two dividends declared on the company's no par capital stock. One dividend of 10c. a share will be paid on Sept. 1 and the other, amounting to 15c. a share will be distributed on Dec. 1.

(G. C.) Murphy Co.—Dividend on the no par common stock increased from 80c. a share to 90c. a share, payable Sept. 1.

Muskegon Piston Ring Co.—Dividend on the common stock increased from 25c. a share to 50c. a share, payable Sept. 30.

(F. E.) Myers & Bro. Co.—Dividend on the no par common stock increased from $1 a share to $1.25 a share, payable Sept. 27.

National Container Corp.—Initial dividend of 25c. a share on the common stock, payable Sept. 1.

National Credit Co.—Initial quarterly dividend of 1¼ cents a share was paid on the class A stock on Aug. 16.

National Standard Co.—Extra dividend of 22½c. a share and a quarterly dividend of 50c. a share on the common stock, both payable Sept. 24. A dividend of 40c. a share was paid on July 1, last.

New Bedford Cordage Co.—Dividends on the common and common B stocks, both of $5 par value increased from 25c. a share to 50c. a share, both payable Sept. 1.

New York Transit Co.—Dividend on the $5 par, capital stock increased from 15c. a share to 25c. a share, payable Oct. 15.

Ohio Water Service Co.—Dividend on the class A common stock of no par value increased from 60c. a share to 70c. a share, payable Sept. 30.

Patterson-Sargent Co.—Extra dividend of 50c. a share and a regular quarterly dividend of 25c. a share on the no par common stock, both payaole Sept. 1.

Petroleum Corp. of America—Dividend on the $5 par, capital stock increased from 40c. a share to 50c. a share, payable Sept. 14.

Pictorial Paper Package Corp.—Extra dividend of 3¾c. a share and the regular quarterly of 8¾c. a share on the common stock, both payable Sept. 30.

Prentice-Hall, Inc.—Dividend on the no par common stock increased from 70c. a share to $1.20 a share, payable Sept. 1.

Progress Laundry Co.—Extra dividend of 10c. a share and a regular quarterly dividend of 15c. a share on the no par common stock, both payable Sept. 1.

Raybestos-Manhattan, Inc.—Dividend on the no par common stock increased from 37½c. a share to 50c. a share, payable Sept. 15.

Ruud Mfg. Co.—The directors have declared two extra dividends of 10c. a share and two regular quarterly dividdens of 15c. a share on the common stock. One extra and one quarterly dividend will be paid on Sept. 16 and the other extra and quarterly dividend will be paid on Dec. 16.

Simonds Saw & Steel Co.—Initial dividend of 50c. a share on the new no par common shares, payable Sept. 15.

Sonotone Corp.—Dividend on the $1 par common stock increased from 5c. a share to 10c. a share, payable Sept. 15.

Southern Pipe Line Co.—Dividend on the $10 par capital stock increased from 20c. a share to 25c. a share, payable Sept. 1.

South Penn Oil Co.—Extra dividend of 77½c. a share and a regular quarterly dividend of 37½c. a share on the $25 par capital stock, both payable Sept. 30.

South Porto Rico Sugar Co.—Extra dividend of 80c. a share and a regular quarterly of 50c. a share on the common stock of no par value, both payable Oct. 1.

Standard Oil Co. of Ind.—Extra dividend of 25c. a share and a regular quarterly of like amount on the $25 par, common stock, both payable Sept. 15.

Standard Silica Corp.—Initial quarterly dividend of 20c. a share on the new common stock, payable Sept. 15.

Standard Steel Spring Co.—Stock dividend of 100% on the common stock, payable Aug. 20. A cash dividend of $1 was paid on Aug. 5.

Stanley Co. of America—Dividend of $3 a share on the common stock, payable Aug. 25. This is the first dividend to be paid on this issue since April 2, 1928 when 75c. a share was distributed.

Steel Materials Corp.—Initial dividend of 12½c. a share on the common stock, payable Aug. 16.

Sterling Brewers, Inc.—Dividend on the $1 par common stock increased from 10c. a share to 15c. a share, payable Sept. 15.

Struthers-Wells-Titusville Corp.—Initial quarterly dividend of 31¼c. a share on the company's preferred stock, payable Aug. 16.

Sunset-McKee Salesbook Co.—Extra dividend of 25c. a share and a quarterly of 37½c. a share on the no-par class B stock. The extra was paid on Aug. 20, last, and the quarterly becomes due on Sept. 15. Previously quarterly dividends of 25c. a share were distributed.

Superior Oil Co. of California—Dividend on the common stock increased from 50c. a share to 75c. a share, payable Aug. 20.

Tecumseh Products Co.—Special stock dividend of 20% and a regular cash dividend of 12½c. a share on the common stock, both payable Sept. 25.

Thew Shovel Co.—Dividend of $2 a share on the common stock, payable Aug. 25. This compares with 50c. a share paid on Dec. 15, 1936.

Timken Detroit Axle Co.—Interim dividend of 50c. a share on the common stock, payable Sept. 20.

Timken Roller Bearing Co.—Extra dividend of 25c. a share and a regular quarterly of 75c. a share on the no par common stock, both payable Sept. 4.

Underwood-Elliott-Fisher Co.—Special dividend of 50c. a share and a regular quarterly of $1 a share on the no par common stock, both payable Sept. 30.

United Elastic Corp.—Dividend on the no par common stock increased from 15c. a share to 20c. a share, payable Sept. 4.

Vogt Mfg. Corp.—Dividend on the no par common stock increased from 20c. a share to 40c. a share, payable Sept. 1.

Wayne Pump Co.—Special dividend of $1 a share and a regular quarterly of 50c. a share on the capital stock. The special is payable on Nov. 10 and the regular on Oct. 1.

Wesson Oil & Snowdrift Co., Inc.—Extra dividend of 87½c. a share and a regular quarterly of 12½c. a share, payable Aug. 25 on the common stock.

Weston Electrical Instrument Corp.—Dividend on the no par common stock increased from 25c. a share to 50c. a share, payable Sept. 20.

Wheeling Steel Corp.—Initial quarterly dividend of $1.25 a share on the new $5 preferred stock, payable Oct. 1.

Wilcox & Gibbs Sewing Machine Co.—Dividends resumed on the $50 par common stock by the declaration of a 50c. dividend, payable Aug. 16; this is the first distribution made on this issue since Aug. 15, 1934, when a semi-annual disbursement of like amount was made.

Youngstown Sheet & Tube Co.—Dividend on the common stock increased from 75c. a share to $1 a share, payable Oct. 1.

Youngstown Steel Door Co.—Dividend on the common stock increased from 75c. a share to $1.25 a share, payable Sept. 15.

UNFAVORABLE CHANGES

Bankers National Investing Corp.—Dividend of 24c. a share on the class A and class B no par stock and a dividend of 6c. a share on the common stock, all payable Aug. 25. These dividends compare with an extra dividend of 32c. in addition to regular dividends of 32c. paid on the class A and B stocks on Jan. 22, last, and an extra dividend of 8c. in addition to a regular dividend of 8c. paid on the common stock on Jan. 22, last.

Consolidated Biscuit Co.—Quarterly dividend ordinarily due at this time on the common stock omitted. The last previous payment was the 15c. distribution made on June 23, last.

Continental-Diamond Fibre Co.—Dividend on the common stock decreased from 50c. a share to 25c. a share, payable Sept. 30.

General Cigar Corp.—Dividend on the common stock reduced from $1 a share to 50c. a share, payable Sept. 15.

Holland Furnace Co.—Dividend of 50c. a share on the no par common stock, payable Oct. 8; this compares with a dividend of $1 a share paid on Aug. 2, last.

Katz Drug Co.—Dividend on the common stock ordinarily due at this time omitted. Dividends of 25c. a share were previously paid on June 15 and March 15, last.

(G.) Krueger Brewing Co.—Dividend on the common stock reduced from 25c. a share to 12½c. a share, payable Sept. 16.

Lima Cord Sole & Heel Co.—Dividend on the $1 par, common stock reduced from 25c. a share to 12½c. a share, payable Aug. 20.

Pepeekeo Sugar Co.—Dividend on the $20 par, capital stock reduced from 20c. a share to 10c. a share, payabie Aug. 15.

Southington (Conn.) Hardware Co.—Dividend on the $25 par, capital stock decreased from 25c. a share to 12½c. a share and was payable Aug. 2, last.

Sperry Corp.—Dividend of 60c. a share on the common stock voting trust certificates, par $1, payable Sept. 9. This compares with $1 paid on Aug. 20, 1936.

Standard-Coosa-Thatcher Co.—Dividend on the $25 par, common stock reduced from 50c. a share to 25c. a share, payable Aug. 10.

Waldorf System, Inc.—Dividend on the no par common stock decreased from 30c. a share to 20c. a share, payable Oct. 1.

COURSE OF THE STOCK MARKET DURING AUGUST, 1937

For exactly two weeks the August stock market was able to extend the advancing trend which began late in June and continued throughout July. But in the last two weeks of August the stock market was decisively weak, giving ground as readily and sharply as it did in the spring and early summer decline. And as the market became weak it became quiet, with turnover amounting to only 17,212,553 shares compared with 20,722,285 shares in July and 26,563,970 shares in August, 1936. The sales volume for June, July and August combined was less than January's total of 58,671,416 shares. All securities markets were touched with dulness in August. Transactions in bonds on the New York Stock Exchange were substantially reduced from the previous month's total, and on Aug. 30 the bond turnover was the smallest the Stock Exchange had seen since July, 1918. The market for new issues also experienced its quietest month in the last few years.

The average decline in stock prices, as gauged by the index of 50 stocks compiled by the New York "Times," was 6.53 points in August, with the 25 industrial stocks falling 10.39 points and the 25 railroads 2.68 points. On Aug. 14, at the crest of the rise, the 50 stocks were up 2.68 points from the level at the end of July, but from that date until the end of the month their loss amounted to 9.21 points. All groups of stocks were soft, with the weakness nowhere more marked than in the manufacturing issues and steels. Bond prices also were decidedly reactionary.

The sorry showing made by the securities markets in August might be laid in part at the door of midsummer lethargy. August, coming just before the Labor Day holiday, is perhaps the favored vacation month in Wall Street. It is traditionally a poor month for security flotations, and stock traders, no less than bond buyers, customarily leave Wall Street, and the paraphernalia of the securities markets, far behind. The quietness and weakness this year, however, were more acute than August's portion normally is. Not only lassitude but a considerable degree of pessimism as well seemed to descend on Wall Street in August of this year.

The prime source of August's troubles this year was no doubt the outbreak of large-scale hostilities between China and Japan. Stock prices reached their summit on the very day that Chinese airplanes, damaged by Japanese anti-aircraft gunfire, deposited bombs in the heart of the International Settlement in Shanghai, spreading death and destruction and signalizing the commencement of war in earnest. Forthwith the creeping advance in stock prices came to a halt. The start of another Sino-Japanese war was not made the occasion for the unloading of large amounts of stocks. But it did make buyers more hesitant to absorb the paltry amount of stocks that did come on the market.

With a major war again being waged in the world, the stock market took its usual view of the effect on prices of the hostilities. The first effect of war is to cause dislocations in normal course of world trade. In the long run, war, stimulating the consumption of many different kinds of goods, acts as a fillip to business. But its immediate effect,

as the 1914-1915 experience proved, is to throw world trade out of its usual grooves and to cripple it. The impression that President Roosevelt might proclaim the provisions of the Neutrality Act operative, thus clapping an embargo on the shipment of various goods to China and Japan, weighed on the stock market all through the last half of the month.

The fighting in Shanghai and North China dealt a harsh blow to Japanese bonds listed on the New York Stock Exchange, and some of the stocks of American concerns doing business in China, such as International Telephone and American & Foreign Power, gave way in the face of the damages being inflicted on their properties by the Far Eastern strife. The weakness soon enveloped both the bond and stock lists, and United States Government securities began to sag along with the rest. In an effort to relieve the pressure on Treasury securities, the Federal Reserve banks began on Aug. 20 a series of rediscount rate reductions, hoping thereby to entice member banks to borrow rather than to liquidate their securities.

The first session of the Seventy-fifth Congress adjourned sine die on Aug. 21, but for once the stock market was unable to celebrate the event with suitable demonstrations of pleasure. For three days before, on Aug. 18, in a speech at Roanoke Island, N. C., President Roosevelt had lashed out at his real and fancied opponents with such spleen as to make it clear he would renew the fight for the measures which the Seventy-fifth Congress had denied him. From the tone of his remarks it seemed plain that the rest of his term in office would see a continuation of his anti-business crusade. He appeared to be saying that business could expect to remain on tenterhooks so long as he remained in office. The Roanoke speech tended only to aggravate the despond into which the securities markets had fallen.

The tendency of the securities markets to weakness was helped along in the latter half of August by the decline in the price of a number of farm products. Hard on the forecast of a 15,593,000-bale cotton crop on Aug. 9, spot cotton went into a severe decline, with the price falling to the lowest level since October, 1933. The price of wheat took a downward course, and the abundant crops in prospect for this year came quickly to be regarded as at most a mixed blessing, especially since the price declines only spurred the Administration on in its efforts to achieve strict control of production.

The production and distribution of goods held in August around the levels maintained in June and July. Steel mill operations averaged in August about 84% of capacity against 78½% in July. The operating ratio, however, while about 9 points above the level before the strike, was about 6 points lower than before the strike. Electric power production and the output of bituminous coal were slightly higher in August, but cotton textile mill activity declined and automobile assemblies, affected by the plant shutdowns for vacations and model changes, were in smaller volume. Freight car loadings failed to show the usual seasonal rise in August over the July average.

Bond prices early in August displayed firmness and a tendency to advance in a moderate way. Toward the middle of the second week, however, recessions developed in United States Treasury bonds and corporation bonds followed their downward course. From this period on the market continued to lose ground. Nevertheless, both the highest grade and medium grade corporation issues managed to withstand the pressure sufficiently to remain above their low levels which were established in June of this year.

As to the fluctuations in individual stocks, United States Steel was at its highest Aug. 14 at 121¼ and at its lowest Aug. 27 at 107⅝, with the close Aug. 31 at 108⅜. Steel preferred was at its highest Aug. 3 at 135½ and at its lowest Aug. 30 at 127⅞, with the close Aug. 31 at 128⅞. American Tel. & Tel. moved down from 172¼ Aug. 2 to 166⅛ Aug. 30, with the close Aug. 31 at 167. American Can dropped from 112½ Aug. 4 to 102 Aug. 30, with the close Aug. 31 at 102¾. General Electric was at its highest Aug. 2 at 58½ and at its lowest Aug. 27 at 51, with the close Aug. 31 at 52⅝. Allied Chemical & Dye fell from 241½ Aug. 16 to 225 Aug. 27, with the close Aug. 30 at 232. Westinghouse Elec. & Mfg. dropped from 159½ Aug. 14 to 144 Aug. 28, with the close Aug. 30 at 145. Consolidated Edison Co. of N. Y. moved down from 38¾ Aug. 2 to 33¾ Aug. 27, with the close Aug. 31 at 34⅜. In the railroad list, New York Central was at its highest Aug. 14 at 41⅞ and at its lowest Aug. 27 at 35, with the close Aug. 31 at 35⅞. Delaware & Hudson fell from 38¾ Aug. 13 to 32¼ Aug. 27, with the close Aug. 31 at 33⅝. Union Pacific moved down from 127½ Aug. 14 to 115½ Aug. 26, with the close Aug. 31 at 117½. Southern Pacific was at its highest Aug. 5 at 50 and at its lowest Aug. 27 at 38½, with the close Aug. 31 at 39⅝. Baltimore & Ohio fell from 28⅜ Aug. 13 to 22⅞ Aug. 27, with the close Aug. 31 at 24¾. Chesapeake & Ohio dropped from 53⅞ Aug. 9 to 47 Aug. 30, with the close Aug. 31 at 47¼. Southern Railway was at its highest Aug. 2 at 32¼ and at its lowest Aug. 26 at 25½, with the close Aug. 31 at 26½.

In the following table we show, as usual, the fluctuations for the month in the different issues of United States Government obligations, and a considerable number, likewise, of domestic corporate and foreign government bond prices:

Government Bonds	First Sale Aug. 1	Range During August, 1937 Lowest	Range During August, 1937 Highest	Last Sale Aug. 31
Treasury 4¼s 1947-1952	117.2	115.29 Aug. 30	117.3 Aug. 7	-----
Treasury 3¼s 1943-1945	107	105.22 Aug. 26	107.1 Aug. 6	105.23
Treasury 4s 1944-1954	112.14	111.12 Aug. 26	112.18 Aug. 7	111.5
Treasury 3¼s 1945-1956	-----	111.4 Aug. 2	110.31 Aug. 10	-----
Treasury 3⅜s 1943-1947	-----	106.18 Aug. 30	107.20 Aug. 9	-----
Treasury 3s 1951-1955	103.18	102.8 Aug. 27	103.22 Aug. 6	102.12
Treasury 3s 1946-1948	104.31	103.18 Aug. 26	104.31 Aug. 2	103.19
Treasury 3⅜s 1940-1943	105.26	105.16 Aug. 26	106 Aug. 6	105.16
Treasury 3⅜s 1941-1943	-----	105.28 Aug. 26	106.24 Aug. 7	-----
Treasury 3¼s 1946-1949	105.21	104.8 Aug. 31	105.26 Aug. 9	104.9
Treasury 3⅜s 1949-1952	105.14	104.1 Aug. 27	105.20 Aug. 5	-----
Treasury 3¼s 1941	-----	105.26 Aug. 26	106.23 Aug. 6	-----
Treasury 3¼s 1944-1946	106.27	105.20 Aug. 31	107 Aug. 6	105.20
Treasury 2⅞s 1955-1960	101.16	99.30 Aug. 26	101.17 Aug. 7	100.6
Treasury 2¾s 1945-1947	103.10	101.29 Aug. 31	103.13 Aug. 3	102.1
Treasury 2¾s 1948-1951	101.18	100 Aug. 26	101.19 Aug. 4	100.4
Treasury 2¾s 1951-1954	100.18	99.9 Aug. 26	100.21 Aug. 9	99.12
Treasury 2¾s 1956-1959	100.14	98.31 Aug. 26	100.17 Aug. 5	99.5
Treasury 2½s 1949-1953	99.1	97.16 Aug. 26	99.4 Aug. 6	97.22
Federal Farm Mortgage—				
3¼s 1944-1964	103.24	102.12 Aug. 27	103.26 Aug. 2	-----
3s 1944-1949	103.7	101.23 Aug. 31	103.10 Aug. 4	101.23
3s 1942-1947	104.5	102.12 Aug. 27	104.9 Aug. 4	102.12
2¼s 1942-1947	102.5	101.12 Aug. 28	102.17 Aug. 16	-----
Home Owners' Loan—				
3s series A 1952	-----	101.22 Aug. 26	103.5 Aug. 6	101.23
2¾s series B 1939-1949	101.10	100 Aug. 26	101.11 Aug. 5	100.4
2¼s series G 1941-1944	100.30	99.20 Aug. 26	100.31 Aug. 6	99.20

Railroad and Industrial Bonds	Opening Price Aug. 1	Range for August, 1937 Lowest	Range for August, 1937 Highest	Closing Price Aug. 31
Allegheny Corp coll trust 5s 1944	95½	90½ Aug. 30	96¼ Aug. 2	91½
Amer & Foreign Power 5s 2030	80½	70 Aug. 18	81½ Aug. 3	74½
Atch Top & S Fe gen 4s 1995	110⅝	110 Aug. 27	111¾ Aug. 12	110½
Baltimore & Ohio 1st gold 4s 1948	105¼	99⅝ Aug. 20	105½ Aug. 2	100¾
Convertible 4½s 1960	67	60½ Aug. 19	67 Aug. 2	62⅝
Bost & Maine 1st 5s ser A-C 1967	77½	74½ Aug. 31	77¼ Aug. 5	74½
Brooklyn Union Elev 5s 1950	102½	99 Aug. 31	102¼ Aug. 2	100½
Ches & Ohio gen 4½s 1992	121¾	120 Aug. 31	122 Aug. 11	120
Chic Milw St P & Pac 5s A 1975	24½	20¾ Aug. 27	25⅝ Aug. 13	21⅞
Chic & N W 4¾s series A 1949	14½	13¾ Aug. 27	16¼ Aug. 16	14
C C C & St L 4½s series E 1977	92½	90 Aug. 24	92⅝ Aug. 18	91½
Erie ref & impt 5s of 1927 1967	70½	67 Aug. 20	71½ Aug. 5	67⅝
Great Northern gen 4½s 1977	----	103¼ Aug. 4	104¾ Aug. 10	----
Ill Cent St L & N O 5s 1963	----	69½ Aug. 4	76 Aug. 14	----
Internat Paper 5s ser A & B 1947	100⅝	100⅝ Aug. 2	102 Aug. 26	102
Kan City Sou ref & impt 5s 1950	85	82 Aug. 10	85 Aug. 2	83
Lehigh Valley (Pa) cons 5s 2003	----	57 Aug. 31	63½ Aug. 5	57
Liggett & Myers Tob 7s 1944	130¼	129⅞ Aug. 27	131⅜ Aug. 7	----
Mo Kan Tex cum adj 5s 1967	66½	60 Aug. 25	67 Aug. 2	----
New York Central 3¼s 1946	103⅞	102½ Aug. 30	104¼ Aug. 12	103
N Y C & St L 4½s ser C 1978	84¼	82⅞ Aug. 27	86 Aug. 14	83½
N Y N H & H 1st ref 4½s 1967	----	35½ Aug. 30	39½ Aug. 4	----
N Y Ont & Western ref 4s 1992	20	18⅜ Aug. 30	20¾ Aug. 9	18½
Northern Pacific 4s 1997	105¼	103 Aug. 28	105⅝ Aug. 7	103½
Pennsylvania RR deb 4½s 1970	102⅞	100½ Aug. 28	103½ Aug. 3	101⅝
Conv deb 3¼s 1952	105¾	103¼ Aug. 20	106½ Aug. 5	104
Pitts C C & St L 5s ser A 1970	117½	116 Aug. 26	118 Aug. 3	----
Warner Bros Pictures 6s 1939	95	94¾ Aug. 13	95⅞ Aug. 25	95⅜
Western Maryland 1st 4s 1952	101⅜	97⅞ Aug. 20	101¾ Aug. 3	100½

Foreign Bonds	Opening Price Aug. 1	Range for August, 1937 Lowest	Range for August, 1937 Highest	Closing Price Aug. 31
Argentine external 4½s 1971	101⅜	101⅛ Aug. 20	103 Aug. 31	102
Australia 5s of 1925 1955	106¾	106½ Aug. 3	109½ Aug. 14	107⅛
Austrian (Govt) 7s 1957	----	104 Aug. 4	104½ Aug. 5	104
Belgium (Kingdom) 6½s 1949	----	109⅛ Aug. 30	110⅜ Aug. 14	----
Brisbane (City) 5s 1957	----	101⅞ Aug. 20	103½ Aug. 28	----
Canada (Dominion) 5s 1952	113½	113½ Aug. 2	114 Aug. 14	113½
German (Rep) 7s stamped 1949	35½	35¼ Aug. 6	36 Aug. 12	----
German (Govt) Internat 5½s stamped 1965	29⅝	28¾ Aug. 4	30½ Aug. 12	30
Japanese Govt 6½s 1954	93¾	71¼ Aug. 19	96¾ Aug. 3	81⅞
5½s 1965	80¾	61 Aug. 19	82 Aug. 2	68¼
New South Wales (State) 5s 1957	103¼	103¼ Aug. 2	104¾ Aug. 31	104¾
Norway 4s 1963	99½	99¼ Aug. 4	101¼ Aug. 31	101¼
Queensland (State) ext 7s 1941	110¼	109¾ Aug. 9	110⅜ Aug. 25	----
Rome (City) external 6½s 1952	73⅛	73⅛ Aug. 2	77 Aug. 11	75

VOLUME OF BUSINESS ON THE STOCK EXCHANGE

Month of August	1937	1936	1935	1934
Stock sales—No. of shares	17,212,553	26,563,970	42,925,480	16,690,972
Bond sales (par value)—	$	$	$	$
Railroad and miscell.	105,633,000	179,589,000	182,648,000	130,717,000
State, munic. & foreign	22,794,000	21,298,000	30,581,000	35,169,000
United States Govt.	19,174,000	15,541,000	73,674,000	151,222,000
Total bond sales	147,601,000	216,428,000	286,903,000	317,108,000
Jan. 1 to Aug. 31—				
Stock sales—No. of shares	266,805,765	322,111,669	197,201,582	251,081,370
Bond sales (par value)—	$	$	$	$
Railroad and miscell.	1,475,078,000	1,868,790,000	1,420,872,000	1,658,934,000
State, munic & foreign	239,465,000	218,520,000	258,849,000	432,163,000
United States Govt.	297,915,000	200,056,000	517,809,000	548,924,700
Total bond sales	2,012,458,000	2,287,366,000	2,197,530,000	2,640,021,700

VOLUME OF BUSINESS ON THE CURB EXCHANGE

Month of August	1937	1936	1935	1934
Stock sales—No. of shares	4,339,135	5,973,506	10,164,873	3,251,922
Bond sales (par value)—	$	$	$	$
Domestic	23,221,000	46,205,000	90,547,000	56,830,000
Foreign Government	537,000	773,000	1,456,000	2,601,000
Foreign corporate	408,000	804,000	1,167,000	1,132,000
Total bond sales	24,166,000	47,782,000	102,170,000	60,563,000
Jan. 1 to Aug. 31—				
Stock sales—No. of shares	75,303,412	89,384,918	40,100,656	45,755,303
Bond sales (par value)—	$	$	$	$
Domestic	297,190,000	568,145,000	806,716,000	697,170,000
Foreign government	8,846,000	12,297,000	11,382,000	26,097,000
Foreign corporate	7,245,000	8,770,000	8,583,000	19,784,000
Total bond sales	313,281,000	589,212,000	826,681,000	743,051,000

THE MONEY MARKET DURING AUGUST, 1937

The outstanding event during the past month was the series of reductions in Federal Reserve discount rates starting on Aug. 20 when the Reserve Banks of Chicago and Atlanta reduced their rates from 2% to 1½%. On Aug. 23 this was followed by similar action on the part of the Federal Reserve Bank of Minneapolis, and on Aug. 26 the Federal Reserve Bank of New York also reduced its rate

from 1½% to 1%, while on Aug. 30 the Federal Reserve Bank of Dallas ordered a reduction from 2% to 1½%. In a statement issued by the Board of Governors of the Federal Reserve System on Aug. 20 the view was expressed that "the reduction of discount rates at this time would assist in carrying out the System's policy of monetary ease and make Federal Reserve Bank credit readily available to member banks for the accommodation of commerce, business and agriculture, without encouraging member banks to borrow outside of their districts or to liquidate their portfolios in order to be in a position to meet the needs of present or prospective borrowers." While it is too early to predict to what extent member banks will avail themselves of the low rediscount privilege, the belief prevails that institutions whose investments are principally in the longer-term, higher-yield securities may prefer to rediscount rather than to liquidate such holdings, particularly if current quotations are below the purchase price. Total excess member bank reserves on Aug. 4 declined to $700,000,000, the lowest figure in several years. Subsequently, however, due mainly to Treasury expenditures, a substantial gain was recorded. Gold imports during August reached a total of $88,600,000. Of this amount $38,000,000 was received from Japan, $22,100,000 from England, $11,500,000 from Canada, $7,400,000 from Belgium, $5,500,000 from India and $3,500,000 from Australia. Including receipts from other sources and gold released from earmark, the monetary gold stock of the country increased about $120,000,000, while the "inactive" gold fund of the Treasury reached a total of $1,320,800,000 Aug. 28. Treasury financing was limited to the usual weekly sales of Treasury bills. On Aug. 23 the Treasury announced that it would restrict its Sept. 15 financing program to an offering of securities in exchange for $817,483,500 of 3¼% Treasury notes maturing on that date, and that no securities will be offered for cash subscriptions. Discount holdings of the 12 Reserve banks further increased from $15,217,000 July 28 to $18,703,000 Aug. 25, while bills bought in the open market remained virtually stationary at $3,077,000 Aug. 25 as against $3,201,000 July 28. Total member bank reserves receded from $6,775,505,000 July 28 to $6,729,546,000 Aug. 25. Neither the reduction in excess reserves nor the lowering of rediscount rates resulted in any marked readjustment of other short-term money rates. An exception was supplied by the rate for "Federal funds," which temporarily rose from ¼% to ½%. Average yields on 273-day Treasury bills stiffened from 0.49% to 0.62%, those on 180-day bills from 0.11% to 0.43%, while yields on one- to five-year Treasury notes advanced from 1.14% to 1.36%, and on longer-term bonds from 2.41% to 2.55%. On the Stock Exchange, the official call loan rate continued unchanged at 1%.

CALL LOAN RATES ON THE NEW YORK STOCK EXCHANGE

	Low	High	Renewal		Low	High	Renewal
Aug. 1		Sunday		Aug. 17	1	1	1
Aug. 2	1	1	1	Aug. 18	1	1	1
Aug. 3	1	1	1	Aug. 19	1	1	1
Aug. 4	1	1	1	Aug. 20	1	1	1
Aug. 5	1	1	1	Aug. 21		Saturday	
Aug. 6	1	1	1	Aug. 22		Sunday	
Aug. 7		Saturday		Aug. 23	1	1	1
Aug. 8		Sunday		Aug. 24	1	1	1
Aug. 9	1	1	1	Aug. 25	1	1	1
Aug. 10	1	1	1	Aug. 26	1	1	1
Aug. 11	1	1	1	Aug. 27	1	1	1
Aug. 12	1	1	1	Aug. 28		Saturday	
Aug. 13	1	1	1	Aug. 29		Sunday	
Aug. 14		Saturday		Aug. 30	1	1	1
Aug. 15		Sunday		Aug. 31	1	1	1
Aug. 16	1	1	1				

Time rates on security collateral loans remained at 1¼% for one to three months, and 1½% for longer-term accommodations. With security trading at low ebb, little demand for new accommodations existed, and transactions were confined to the renewal of expiring loans.

DAILY RECORD OF TIME LOAN RATES

	Rates on Mixed Collateral					
	30 Days	60 Days	90 Days	4 Months	5 Months	6 Months
Aug. 1			Sunday			
Aug. 2	1¼	1¼	1¼	1½	1½	1½
Aug. 3	1¼	1¼	1¼	1¼	1½	1½
Aug. 4	1¼	1¼	1¼	1½	1½	1½
Aug. 5	1¼	1¼	1¼	1½	1½	1½
Aug. 6	1¼	1¼	1¼	1½	1½	1½
Aug. 7			Saturday			
Aug. 8			Sunday			
Aug. 9	1¼	1¼	1¼	1½	1½	1½
Aug. 10	1¼	1¼	1¼	1½	1½	1½
Aug. 11	1¼	1¼	1¼	1½	1½	1½
Aug. 12	1¼	1¼	1¼	1¼	1½	1½
Aug. 13	1¼	1¼	1¼	1½	1½	1½
Aug. 14			Saturday			
Aug. 15			Sunday			
Aug. 16	1¼	1¼	1¼	1½	1½	1½
Aug. 17	1¼	1¼	1¼	1½	1½	1½
Aug. 18	1¼	1¼	1¼	1½	1½	1½
Aug. 19	1¼	1¼	1¼	1½	1½	1½
Aug. 20	1¼	1¼	1¼	1½	1½	1½
Aug. 21			Saturday			
Aug. 22			Sunday			
Aug. 23	1¼	1¼	1¼	1½	1½	1½
Aug. 24	1¼	1¼	1¼	1½	1½	1½
Aug. 25	1¼	1¼	1¼	1½	1½	1½
Aug. 26	1¼	1¼	1¼	1½	1½	1½
Aug. 27	1¼	1¼	1¼	1½	1½	1½
Aug. 28			Saturday			
Aug. 29			Sunday			
Aug. 30	1¼	1¼	1¼	1½	1½	1½
Aug. 31	1¼	1¼	1¼	1½	1½	1½

Commercial paper continued in large supply, although total offerings fell somewhat below the previous month's volume. With the active investment demand showing no signs of abatement, available supplies continued to be promptly absorbed, and rates for average grade prime four- to six-month paper remained at the previous level of 1%. Under date of Aug. 13, the Federal Reserve Bank of New York announced that returns received from commercial paper dealers showed a total of $324,700,000 of open market commercial paper outstanding on July 31 compared with $284,600,000 at the end of June, 1937, and with but $187,600,000 at the end of July, 1936.

RATES FOR MONEY AT NEW YORK

	Week Ended—			
	Aug. 7	Aug. 14	Aug. 21	Aug. 28
Call loans on Stock Exchange:				
Range for week (mixed & ind. collat.)	1@1	1@1	1@1	1@1
Week's aver. (mixed & ind. collat.)	1	1	1	1
Time loans (mixed & indus. collateral):				
Thirty days	1¼	1¼	1¼	1¼
Sixty days	1¼	1¼	1¼	1¼
Ninety days	1¼	1¼	1¼	1¼
Four months	1½	1½	1½	1½
Five months	1½	1½	1½	1½
Six months	1½	1½	1½	1½
Commercial paper:				
Double and single names:				
Prime 4 to 6 months	1	1	1	1
Good 4 to 6 months	1	1	1	1

Trading in bankers' acceptances continued quiet, as available offerings were limited and insufficient to satisfy the demand. Total outstanding acceptances, according to the monthly survey of the Acceptance Analysis Unit of the Federal Reserve Bank of New York, published Aug. 12, amounted to $351,556,950 July 31 as against $364,203,843 June 30 and $315,528,440 July 31, 1936. Import bills further receded from $157,034,526 June 30 to $142,787,372 July 31, export bills from $76,988,528 to $70,777,197, and bills based on goods stored in or shipped between foreign countries from $74,022,521 to $71,206,333, whereas domestic warehouse credits advanced from $42,035,052 to $53,805,407. Rates for bankers' acceptances remained unchanged at ½% bid and 7/16% asked for 30-day, 60-day and 90-day bills, 9/16% bid and ½% asked for 120-day bills, and ⅝% bid and 9/16% asked for bills running 150 and 180 days. The New York Federal Reserve Bank, in its "Monthly Review," discussed conditions in the market for bankers' acceptances as follows:

"Investment demand for bankers' acceptances continued active during August, but due to the small volume of bills being offered to the dealers, the discount market was very quiet. Accepting banks and bankers held $265,000,000 of the $352,000,000 of bills outstanding on July 31. Approximately $198,000,000 of the accepting bank holdings were in the Second Federal Reserve District."

PRIME BANKERS' ACCEPTANCES

Aug.	Call Loans Secured by Accept'ces	30 Days Bid & Ask	60 Days Bid & Ask	90 Days Bid & Ask	120 Days Bid & Ask	150 Days Bid & Ask	180 Days Bid & Ask
1				Sunday			
2	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8
3	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8
4	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8
5	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8
6	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8
7				Saturday			
8				Sunday			
9	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8
10	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8
11	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8
12	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8
13	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8
14				Saturday			
15				Sunday			
16	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8
17	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8
18	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8
19	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8
20	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8
21				Saturday			
22				Sunday			
23	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8
24	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8
25	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8
26	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8
27	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8
28				Saturday			
29				Sunday			
30	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8
31	-----	7/16a½	7/16a½	7/16a½	9/16a½	9/16a5/8	9/16a5/8

RETURNS OF THE FEDERAL RESERVE BANKS—BROKERS' LOANS IN NEW YORK CITY

The influences on the banking position which ordinarily make their appearance in the fall began to show up in August. After setting the usual low for the year in July, currency circulation embarked in August on the long rise that continues right up to Christmas week, and the demand for commercial, industrial and agricultural loans, as is the August custom, became brisk. In order that the inroads made into excess reserves by the increase in currency circulation might not lead banks to sell government securities to improve their reserve position, the Board of Governors of the Federal Reserve System inaugurated on Aug. 20 a program of rediscount rate reductions by the regional banks. The Atlanta and Chicago Reserve banks began the rate cut movement on that day, and by the month-end eight of the

12 regional banks had reduced their rates. Of these eight, the Atlanta, Chicago, Minneapolis, Boston, Dallas, St. Louis and Richmond Reserve banks cut their rates from 2% to 1½%, while the New York Reserve Bank lowered its rate from 1½% to the world's record low of 1%.

In announcing the discount rate reductions of the Atlanta and Chicago Reserve banks, the Federal Reserve issued a statement which said, in part:

"The Board's approval was based upon the view that the reduction of discount rates at this time would assist in carrying out the System's policy of monetary ease and made Federal Reserve bank credit readily available to member banks for the accommodation of commerce, business and agriculture, without encouraging member banks to borrow outside of their districts or to liquidate their portfolios in order to be in a position to meet the needs of present or prospective borrowers. . . . It is the Board's view, therefore, that at this time the Federal Reserve System can best discharge its public responsibility and promote the continuance of recovery by making it possible for member banks to obtain accommodation from Federal Reserve banks at rates which will encourage them to employ their funds to meet the needs of agriculture, industry and commerce."

Excess reserves of member banks declined in the five weeks from July 28 to Sept. 1 to $750,000,000, a drop of $60,000,000. With a prospective further increase in currency circulation in the last four months of the year of around $450,000,000, based on last year's experience, the strong possibility existed that excess reserves would fall to a total of about $300,000,000 before the year was out. So that member banks would not make the reduction in excess reserves the occasion for liquidating more government securities and jacking up money rates, the Federal Reserve System decided to bring its rediscount rate structure down nearer to the level of open market rates.

Currency circulation in the five-week period increased $108,000,000. This rise in currency did not make for a dollar-for-dollar decline in member bank reserves because Federal Reserve credit in use expanded by $19,000,000 and the Treasury's deposit with the System declined by $71,554,000. The decrease in actual member bank reserves amounted to $44,291,000. Member banks began in a small way to avail themselves of the Federal Reserve banks' rediscount facilities, and in the five-week period the System's bills discounted increased by $8,509,000 to a new high since September, 1934, at $23,726,000. Bills bought in the open market by the Reserve banks declined $125,000 to a total of $3,076,000, leaving only foreign currency bills in the portfolio. The System made no change in the aggregate amount of its holdings of government securities, but it did buy $5,565,000 more Treasury bonds in the five weeks ended Sept. 1 and let go of $5,000,000 of Treasury notes and $565,000 of Treasury bills. The monetary gold stock, fed largely by importations of gold from war-waging Japan, increased $134,000,000 to a new all-time high at $12,567,000,000 on Sept. 1.

The expansion in member bank business and agricultural loans has been one of the most vigorous on record for so early in the season. In the five weeks ended Sept. 1 the reporting banks in New York City had an increase of $82,000,000 in their commercial, industrial and agricultural loans. Total loans were $107,000,000 higher in this period. The liquidation of investments by the New York banks in the five weeks under review, however, amounted to $129,000,000, making the net decline in their credit $22,000,000. The New York banks sold out $71,000,000 of direct government securities, $53,000,000 of government guaranteed issues and $5,000,000 of other securities. As for the reporting banks in the 101 principal cities, the net increase in loans and investments in the five weeks from July 21 to Aug. 25 amounted to $102,000,000. They showed an increase of $180,000,000 in their commercial, industrial and agricultural loans in the five weeks to Aug. 25, extending the expansion since the end of June to $275,000,000. Total loans of the banks in 101 cities increased $218,000,000 in the five weeks. These banks sold out $8,000,000 of their direct government securities and $61,000,000 of their government guaranteed securities.

Loans to brokers and dealers of the reporting New York City banks—the so-called brokers' loans—increased $30,000,000 from July 28 to Sept. 1, and their loans to others for purchasing or carrying securities increased $3,000,000. Street loans, as compiled by the New York Stock Exchange, increased $12,691,640 in August, almost exactly wiping out the July decline of $12,570,073. The Street loan total at the end of August was $1,186,449,148.

COURSE OF STERLING EXCHANGE DURING AUGUST

Sterling exchange in August ruled firmer than at any time during the year until after Aug. 28, when the serious turn of events in the Far East caused much anxiety in European markets, especially in London. It should be recalled that on July 30 exchange on London made a new high for the year when cable transfers sold at $4.98½. Still greater firmness in sterling was displayed week after week in August until on Aug. 18 sterling cable transfers sold at $4.99½.

On Aug. 28, a few days after the British Ambassador to China had been shot by Japanese airplane machine guns and the Japanese had declared a blockade of the entire Chinese coast, the London market became greatly disturbed, with the result that sterling declined to $4.96 13/16.

London markets of every description were unsettled by these events, so that on Aug. 28 bar silver in London broke to another new low for the year when the quotations touched 19 13/16d. an ounce, the third successive low established in three days. The then heaviness in the silver market resulted mainly from Indian and Chinese selling, reflecting the situation in Shanghai. The gravity of the Chinese-Japanese conflict toward the end of August stimulated a further movement of gold from Europe to the United States.

Except for the Far Eastern developments of the last nine days of August, which must finally be considered as affecting the course of the markets from Aug. 27 on, the general undertone of sterling continued to display a firmness which began before the coronation of King George VI. Sterling was firm as during June and July, and only the active cooperation of the British and American exchange equalization funds prevented the pound from going to or above $5 for cable transfers on numerous occasions. Several factors accounted for the firmness. In the early part of the month tourist requirements were still of importance, though they declined rapidly after Aug. 15. There was pressure on sterling on commercial account in the early part of the month, but this was largely offset by a steady movement of foreign funds to London from many parts of the world, due to general disquiet occasioned by the political situation on the Continent and by the threatening events in the Far East. Funds sought London solely for refuge. There was, in addition, a normal movement of funds from many parts of the world for the purpose of maintaining free balances in London.

The French situation, which promised improvement in July, failed to create the restoration of confidence expected by the French Government to result from the financial policies of Finance Minister Bonnet, with the result that the movement of French and Continental funds to London was renewed. There was also a marked resumption of gold hoarding by foreigners, which was reflected in the London bullion market, and hoarding of British bank notes was likewise renewed. The gold hoarding was necessarily restricted as the British equalization fund absorbed the major part of all gold offered in London and allowed only minimum amounts to reach the open market from day to day.

The gold flow from London and from other parts of the world through London to the United States threatened to be resumed on a larger scale, but this was largely prevented by the gold purchases of the British equalization fund and its operations to maintain the London gold price at parity with the dollar, so that exports of metal from London to New York on an arbitrage basis became generally unprofitable.

Toward the end of August several of the Federal Reserve banks reduced their rediscount rates from 2% to 1½%, and on Aug. 27 the New York Federal Reserve Bank reduced its rate from 1½% to 1%, the lowest rediscount rate ever posted by any central bank. These reductions, however, had no bearing whatsoever on the dollar-sterling exchange rates.

The Federal Reserve Board, in its "Monthly Bulletin," released on Aug. 10, estimated that less than $500,000,000 of gold remained hoarded in London. The Board also estimated that private gold hoardings in the entire world totaled $1,000,000,000, and that more than $1,000,000,000 had been disposed of by private holders since September, 1936, and had found its way into central bank reserves. Banking authorities, in commenting on the Reserve Board's report, were inclined to agree that gold hoarders had sold a great deal of gold since September, 1936, but pointed out that the estimates of the Reserve Board were considerably below the private estimates of most competent authorities whose business it has been to be in close touch with bullion movements for many years. Observers pointed out that before the organization of the Federal Reserve banking system the official estimates of the world's gold resources, as published by the United States Treasury Department, were generally around $3,000,000,000 (old valuation) under the estimates of London experts.

The important influence which tourist demand had on firming sterling exchange from May until the middle of August may be judged from the fact that the number of visitors from abroad to Great Britain during the first six months of 1937 reached an all-time record of 116,317, as compared with 97,198 in the same period of 1936, and with 100,881 in the corresponding period of 1930, which had hitherto been regarded as the boom year of holiday travel in the British Isles. The June figures totaled 43,273 visitors and it was thought that in all probability the June figures were exceeded in July and August.

British business, both home and foreign, continued upward in August and was largely responsible for the record circulation of the Bank of England. Preliminary figures

supplied by the British Board of Trade toward the middle of August showed that for the first seven months of 1937 British imports totaled approximately £569,549,000, while exports and reexports totaled £346,161,000, resulting in an import balance of £223,386,000. Corresponding figures for the first seven months of 1936 were as follows: Imports, £472,611,000; exports and reexports, £285,478,000, an import balance of £187,131,000. These figures were regarded in London as a marked improvement in international trade.

The unfavorable import balance on commercial account, it was pointed out, is normal to British business and is generally balanced or exceeded by invisible items, such as shipping, insurance and interest. The invisible exports increased from £293,000,000 in 1935 to £328,000,000 in 1936. Assuming a similar expansion this year, London authorities were of the opinion that the invisible exports should show a small credit on balance this year as against a deficiency of £19,000,000 in 1936, a credit of £33,000,000 in 1935, and a deficiency of £7,000,000 in 1934.

The total gold imported into Great Britain during the first seven months of 1937 amounted to £211,985,158. Exports for the seven months totaled £155,529,037. The net gold imports in seven months amounted to £56,456,121 against net imports of £105,059,638 for the same period in 1936.

Bank of England note circulation reached an all-time peak in the statement of Aug. 4 at £503,877,000, which compared with £454,406,397 a year earlier and with £351,618,000 in the Bank's statement just prior to the suspension of gold in 1931.

The Bank's total gold stock reached an all-time high on Aug. 25 of £327,861,436 against £245,844,482 a year earlier, with the minimum of £150,000,000 recommended by the Cunliffe Committee, and with £136,880,252 in the Bank's statement just prior to the suspension of gold in September, 1931.

The August bank holiday occurred on Aug. 2, so that immediately after the statement of Aug. 4 the Bank's circulation dropped sharply and the record figure registered on that day was not expected to be exceeded again except perhaps during the Christmas holidays.

Gold on offer in the London open market during August amounted to £4,914,000, compared with £5,506,000 in July, with the all-time high volume of £22,424,000 in June, and with £12,276,000 in May. During the month the mean London check rate on Paris ranged between 132.76 and 132.93 francs to the pound. The American price for gold (Federal Reserve Bank of New York) continued at $35 an ounce. London open market money rates in August were unchanged from July: Two- and three-months' bills were 9/16%; four-months' bills, 19/32%, and six-months' bills, 23/32%. Aug. 1 fell on Sunday, and Monday, Aug. 2, was August bank holiday, so that there was no market in London. Sterling cable transfers sold on Aug. 2 at $4.97¾@$4.98 7/16, and on Aug. 31 at $4.96½@$4.97. The low for sterling in August was $4.96¼ on Aug. 30, and the high $4.99½ on Aug. 18.

LONDON CHECK RATE ON PARIS AND PRICE OF GOLD IN LONDON

	Mean London Check Rate on Paris	*London Open Market Gold Price*		*Mean London Check Rate on Paris*	*London Open Market Gold Price*
Aug. 1	SUNDAY		Aug. 17	132.83	139s. 6d.
Aug. 2	HOLIDAY		Aug. 18	132.89	139s. 4½d.
Aug. 3	132.76	139s. 7½d.	Aug. 19	132.93	139s. 3½d.
Aug. 4	132.80	139s. 6½d.	Aug. 20	132.85	139s. 4½d.
Aug. 5	132.81	139s. 8d.	Aug. 21	132.83	139s. 4d.
Aug. 6	132.84	139s. 6½d.	Aug. 22	SUNDAY	
Aug. 7	132.86	139s. 5d.	Aug. 23	132.87	139s. 4d.
Aug. 8	SUNDAY		Aug. 24	132.84	139s. 4½d.
Aug. 9	132.84	139s. 4d.	Aug. 25	132.82	139s. 6d.
Aug. 10	132.82	139s. 5d.	Aug. 26	132.86	139s. 7d.
Aug. 11	132.83	139s. 6d.	Aug. 27	132.88	139s. 8d.
Aug. 12	132.84	139s. 6d.	Aug. 28	132.86	139s. 11d.
Aug. 13	132.84	139s. 5d.	Aug. 29	SUNDAY	
Aug. 14	132.84	139s. 6d.	Aug. 30	132.83	140s. 1d.
Aug. 15	SUNDAY		Aug. 31	132.83	139s. 11d.
Aug. 16	132.81	139s. 7d.			

In commenting on the foreign exchange situation during August the Federal Reserve Bank of New York said in its "Monthly Review" for Sept. 1:

"The volume of foreign exchange turnover, both in New York and in European centers, was comparatively small during August, and rate movements were confined to moderate limits. The pound sterling, after closing in this market at $4.97¾ on July 31, showed continued firmness during most of the subsequent month, being quoted on several days fractionally above $4.99. In the last week of August, however, the pound developed an easier tendency, reaching $4.96¼ on the morning of the 30th and closing at $4.97¼. This recession was attributed in market quarters to seasonal commercial purchases of dollars and to the fear of possible complications growing out of the hostilities in China.

"French exchange continued during most of August at about the level which had been established in the latter part of July. During the period when the pound showed firmness against the dollar the franc quotation in this market ranged between $0.0374¾ and $0.0375⅞, but in the latter part of the month the rate receded moderately in keeping with the movement of sterling, being quoted at $0.0373⅝ on the morning of Aug. 30 and closing at $0.0374 3/16. The Netherlands guilder and the Swiss franc also fluctuated narrowly until late in August, when moderate recessions were recorded. The belga remained at or slightly below its estimated lower gold point despite continued gold shipments from Antwerp to New York.

"The rates for Far Eastern currencies have shown only minor fluctuations during the recent period of Sino-Japanese hostilities. The acute tension in North China was reported to have induced moderate selling of Chinese exchange during July, but owing presumably to supporting operations by the Chinese monetary authorities, the actual movement of quotations on Shanghai was slight, the rate being maintained at about 29½c. per yuan. The extension of hostilities to the Shanghai area in August led, first, to a suspension of banking operations, and, subsequently, to a reopening of the banks on a drastically limited withdrawal basis, with a consequent immobilization of the bulk of depositors' funds. Immediate cash requirements of individuals and concerns in Shanghai were therefore met in considerable part through the sale of foreign exchange, and the yuan advanced to 30⅛c., the upper operating point of the Chinese monetary authorities.

"In view of the rigid supervision of exchange dealings in Japan, there is no indication that the developments of the month led to speculative pressure against the yen. Although Japan's excess of merchandise imports has risen sharply during the elapsed portion of 1937, owing both to higher raw material prices and to the building up of domestic stocks of essential imported materials, the balance of payments deficit has been covered by gold shipments to this country, and, with the aid of such shipments, the pegged exchange rate against sterling has continued to be maintained."

Changes in the gold holdings of the Bank of England during August were as follows: For the week ended Aug. 4 an increase of £5,177; for the week ended Aug. 11 an increase of £106,468; for the week ended Aug. 18 an increase of £148,067; for the week ended Aug. 25 an increase of £85,556, to an all-time high of £327,861,436.

Details of the gold movement to and from the Port of New York were outlined as follows in the "Monthly Review" of the Federal Reserve Bank of New York for Sept. 1:

"The influx of gold into the United States during August was slightly smaller than in July and considerably less than in June. Imports affecting the monetary gold stock totaled $88,600,000; at New York $22,100,000 was received from England, $11,500,000 from Canada, $7,400,000 from Belgium, $5,500,000 from India, and $500,000 from Holland, and on the Pacific Coast $38,000,000 arrived from Japan, $3,500,000 from Australia, and $100,000 from Hongkong.

"These imports, together with approximately $3,900,000 of gold released from earmark for foreign account, and receipts from other sources, including newly-mined and scrap gold, resulted in an increase in the monetary gold stock of the country during the month of about $120,000,000. The Treasury's daily statement of Aug. 28 showed $1,320,800,000 of 'inactive gold' held in the general fund."

Canadian exchange during the month was exceptionally steady and ranged from a discount of 1/16% to a premium of 1/64%.

CONTINENTAL AND OTHER FOREIGN EXCHANGE

On Aug. 3, in a further endeavor to create easier money conditions in the Paris market, the Bank of France lowered its rediscount rate from 5% to 4%. The 5% rate had been in effect only since July 6, when it was reduced from 6%. The 6% rate had been raised from 4% on June 14, 1937.

The franc ruled comparatively steady during August, so far as the spot rate was concerned. The steadiness was due, of course, to the active cooperation of the exchange equalization funds of the governments which concluded the tripartite currency agreements of September and October, 1936. However, future francs showed persistent weakness throughout the month, and the Paris authorities found themselves at all times hard pressed to keep down the premium on sterling.

Another extremely discouraging feature of the French situation was the undertone of weakness in French Government issues. Apparently the special fund created from the devaluation of the franc and set aside for the support of the rentes market was not brought strongly into play during August, and the opinion was held that the resources of the fund were being conserved to meet future eventualities.

During the month rumors again became numerous in Continental money centers that the franc might be further devalued, and as a result French capital continued to move to other centers and repatriation of French funds was entirely absent.

On Aug. 26 the French Cabinet approved a series of decrees designed to relieve the industrial and financial structure, especially in smaller lines of business. The new decrees amounted to the practical abandonment of the greater portion of the radical program of ex-Premier Leon Blum. The Cabinet's action indicated a more realistic approach to financial and business problems, as it was based on the principle of assisting commerce and industry by lower money rates. The decrees also were intended to encourage an increase in national production and construction.

One decree ordered an investigation of production methods in industries in the hope of correcting burdens arising from the application of the 40-hour week. It was proposed

to establish a special commission to inquire into and recommend reequipment of industry generally with more modern machinery in order to increase production resulting from the strict limitation of working hours.

The Cabinet approved in principle the abolition of the 10% tax on income from government securities and issued other decrees designed to lift the present high money rates from commerce and industry. A plan was formulated whereby the State will grant aid by advancing bonuses on current high interest rates. It was shown that banks and loan institutions demanded 6% to 10% on first-class securities. The new decrees proposed that the State carry part of the burden of the high interest rates in the hope to reduce to 4% and 6% charges on advances for commercial and industrial purposes.

Another decree planned to aid building and allied trades by cheaper money rates for such purposes, together with technical aid from the Credit Foncier de France.

Further decrees aimed to increase tariff rates so as to effect a reduction in the mounting unfavorable import balance, and to prevent an undue rise in prices to the French consumer. A decree was likewise issued creating a few new quotas so as to avoid dumping.

For seven months ended July 31 French imports totaled 23,482,000,000 francs, compared with 13,809,000,000 francs in the same period last year, while exports were 12,907,000,000 francs against 8,308,000,000 francs.

On June 25 the Bank of France total gold holdings stood at 54,859,163,636 Auriol francs. The Bank of France statement for Aug. 26 showed gold holdings of 55,717,532,724 Bonnet francs. (On July 21 an agreement was signed between the French Government and the Bank of France revaluing the Bank's gold stock downward on the basis of 43 milligrams of gold to the franc, equivalent to 112 francs to the pound. At the same time the franc was cut from gold.) Paris cable transfers sold at 3.74⅞@3.75½ on Aug. 2 and at 3.73¾@3.74⅛ on Aug. 31.

Belgian spot francs were on the whole relatively steady throughout August. Nevertheless, the rate was frequently quoted at and even lower than 16.84, the point at which gold exports from Belgium to the United States offered a slight profit, with the result that some small amounts of gold were shipped from Antwerp to New York. Future belgas, which for more than a year had been quoted flat, were frequently at rather sharp discounts. Belgian foreign trade returns disclosed an unfavorable balance on commercial account, but the August pressure was attributed chiefly to recurrent rumors that the belga might again be devalued, rumors which found ready acceptance by French capital which had sought refuge in Belgium some months earlier. The outward movement of gold was thought to originate in these French sources. Foreign trade returns for the first five months of 1937 showed that imports had increased 11,720,000,000 belgas from 8,732,000,000 belgas in the same period a year earlier. Exports increased 10,684,000,000 belgas from 7,950,000,000 belgas, so that the import balance grew to 1,036,000,000 belgas in the first five months of 1937 from 782,000,000 belgas in the corresponding period of 1936. Belga cable transfers on Aug. 2 sold at 16.83@16.83¾, and on Aug. 31 at 16.84¾@16.86¼.

The German mark situation showed no change from hitherto prevalent conditions. The Reichsbank statement for the last quarter of July showed an increase in gold and bullion of 37,000 marks; for the first quarter of August an increase of 32,000 marks; for the second quarter an increase of 169,000 marks, for the third quarter an increase of 217,000 marks, and for the fourth quarter an increase of 337,000 marks. The Reichsbank statement for the fourth quarter of August showed gold and bullion at 69,886,000 marks as compared with 69,420,000 marks a year earlier, and with 806,785,000 marks on Dec. 31, 1932. The Bank's ratio on Aug. 31 stood at 1.48% compared with 1.65% a year earlier, and with 25.8% on Dec. 31, 1932. The so-called free or gold mark was quoted at 40.23@40.24 on Aug. 2, and at 40.17½@40.18½ on Aug. 31.

Italian lire fluctuated only slightly during August, as the rate continued to be held steady by the rigid control at Rome. Cable transfers on Rome sold at 5.26⅛@5.26⅜ on Aug. 2, and at 5.26⅛@5.26⅜ on Aug. 31.

Exchange on the countries neutral during the war moved in close sympathy with sterling. This was especially true of the Scandinavian units. While the Swiss franc and Holland guilder reflected sympathy with sterling exchange, these units showed strength independent of that condition. The strength of the Swiss franc was derived chiefly from two sources—tourist traffic, which resulted in large acqui-

DAILY RATES OF EXCHANGE ON CONTINENTAL CITIES

Aug.	Paris *Francs*		Swiss *Francs*		Holland *Guilders*		Belgium *Belga*		Italian *Lira*		Greek *Drachma*	
	Bankers' Checks	Bankers' Cables	Bankers' Checks	Bankers' Cables	Bankers' Checks	Bankers' Cables	Bankers' Checks	Bankers' Cables	Bankers' Checks	Bankers' Cables	Bankers' Checks	Bankers' Cables
1	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
2	3.74¾a3.75¼	3.74⅞a3.75½	22.96a22.97	22.96½a.97½	55.16a55.18	55.16½a.18½	16.82¾a.83¼	16.83a16.83¾	5.26a5.26⅛	5.26⅛a5.26⅜	.91 a.91⅛	.91⅛a.91⅜
3	3.74⅞a3.75¼	3.75¼a3.75⅝	22.97a22.98	22.97½a.98¾	55.17a55.18	55.17½a55.19	16.83½a16.84	16.84a16.84½	5.26a5.26⅛	5.26⅛a5.26⅜	.91 a.91¼	.91⅛a.91⅛
4	3.74⅞a3.75⅛	3.75⅛a3.75⅜	22.96¼a.97½	22.97a22.98	55.16¼a55.18	55.17a55.18½	16.83a16.84	16.83¼a.84¼	5.26a5.26⅛	5.26⅛a5.26⅜	.91⅛a.91¼	.91¼a.91½
5	3.74⅝a3.75	3.75 a3.75⅛	22.96¼a.97¼	22.97a22.98	55.14a55.16½	55.14½a55.17	16.83a16.83½	16.83½a.84¼	5.26a5.26⅛	5.26⅛a5.26⅜	.91 a.91¼	.91⅛a.91½
6	3.74¾a3.75	3.75 a3.75⅛	22.96½a22.97	22.97a22.97¾	55.14½a55.15	55.15a55.16	16.83a16.83½	16.83½a16.84	5.26a5.26⅛	5.26⅛a5.26⅜	.91 a.91¼	.91⅛a.91½
7	3.75 a3.75⅜	3.75⅛a3.75⅞	22.97a22.97½	22.97½a22.98	55.15a55.16	55.15½a.16½	16.83a16.83½	16.83½a16.84	5.26a5.26⅛	5.26⅛a5.26⅜	.91 a.91¼	.91⅛a.91½
8	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
9	3.75⅛a3.75⅜	3.75⅛a3.75⅞	22.96½a.97½	22.97a22.98	55.15a55.16	55.15½a55.17	16.83a16.83½	16.83½a16.84	5.26a5.26¼	5.26⅛a5.26½	.91⅛a.91½	.91¼a.91¾
10	3.74⅞a3.75¼	3.75⅛a3.75⅝	22.96½a22.97	22.97¾a.97½	55.12½a55.14	55.13a55.15	16.83a16.83½	16.83½a16.84	5.26a5.26⅛	5.26⅛a5.26⅜	.91⅛a.91½	.91¼a.91¾
11	3.74⅞a3.75⅛	3.75 a3.75⅜	22.96¼a22.97	22.96¼a.97¼	55.13a55.14	55.13½a55.15	16.83a16.83½	16.83½a.83¾	5.26a5.26⅛	5.26⅛a5.26⅜	.91⅛a.91½	.91¼a.91¾
12	3.74¾a3.75⅛	3.75 a3.75⅜	22.96¼a.96½	22.96½a22.97	55.13a55.14	55.13½a.14½	16.83a16.83½	16.83½a.83¾	5.26a5.26⅛	5.26⅛a5.26⅜	.91⅛a.91½	.91¼a.91¾
13	3.75 a3.75⅜	3.75 1/16a3.75⅝	22.96a22.96½	22.96½a22.97	55.13a55.14	55.13½a.14½	16.83a16.83½	16.83½a16.84	5.26a5.26⅛	5.26⅛a5.26⅜	.91⅛a.91½	.91¼a.91¾
14	3.74⅛a3.75⅛	3.75⅛a3.75½	22.96a22.96½	22.96½a22.97	55.12a55.13	55.12½a55.14	16.83a16.83½	16.83½a.83¾	5.26a5.26⅛	5.26⅛a5.26⅜	.91 a.91½	.91⅛a.91¾
15	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
16	3.75 a3.75⅛	3.75 1/16a3.75⅜	22.96a22.96½	22.96¼a22.97	55.12a55.14	55.12½a.14½	16.83a16.84	16.83½a.84¼	5.26a5.26⅛	5.26⅛a5.26¾	.91⅛a.91⅝	.91¼a.91⅝
17	3.75 a3.75¼	3.75¼a3.75½	22.96a22.97	22.96½a.97½	55.13½a55.15	55.14a55.16	16.83a16.84	16.83½a.84¼	5.26a5.26⅛	5.26⅛a5.26⅜	.91⅛a.91⅜	.91¼a.91⅝
18	3.75¼a3.75⅝	3.75½a .75 15/16	22.97a22.97½	22.97¼a22.98	55.15a55.19	55.15½a55.20	16.85a16.86½	16.85½a16.87	5.36a5.26⅛	5.26⅛a5.26⅜	.91⅛a.91½	.91¼a.91¾
19	3.75⅛a3.75½	3.75⅜a3.75⅝	22.96½a22.97	22.96¾a.97½	55.17a55.19	55.17½a55.20	16.85a16.85½	16.85½a.85¾	5.26a5.26⅛	5.26⅛a5.26⅜	.91⅛a.91⅝	.91¼a.91⅞
20	3.75⅛a3.75⅝	3.75¼a3.75⅝	22.96a22.97	22.96½a.97½	55.17a55.18½	55.17½a55.19	16.84a16.85	16.84½a.85¼	5.26a5.26⅛	5.26⅛a5.26⅜	.91⅛a.91⅝	.91¼a.91¾
21	3.75¼a3.75⅝	3.75½a3.75¾	22.96½a.97½	22.97a22.98	55.18a55.19	55.18½a55.20	16.84a16.84½	16.84½a16.85	5.26a5.26¼	5.26⅛a5.26½	.91 a.91½	.91⅛a.91¾
22	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
23	3.75⅛a3.75⅜	3.75⅜a3.75⅝	22.96¼a22.97	22.97a22.98	55.17½a55.19	55.18a55.20	16.83¾a.84½	16.84a16.85	5.26a5.26⅛	5.26⅛a5.26⅜	.91 a.91½	.91⅛a.91¾
24	3.75¼a3.75⅜	3.75⅜a3.75⅝	22.96a22.96½	22.96¼a22.97	55.17½a55.19	55.18a55.19½	16.83½	16.84	5.26a5.26⅛	5.26⅛a5.26½	.91 a.91½	.91⅛a.91¾
25	3.74¾a3.75⅛	3.75 a3.75⅜	22.95¼a.96½	22.96a22.97	55.16½a.17½	55.17a55.18½	16.83a16.83½	16.83½a16.84	5.26a5.26⅛	5.26⅛a.526⅜	.91 a.91½	.91⅜a.91¾
26	3.74⅝a3.74⅞	3.74⅞a3.75	22.95½a.96½	22.96a22.96¾	55.16½a.17½	55.17a55.18½	16.83½a16.84	16.84a16.84½	5.26a5.26⅛	5.26⅛a5.26⅜	.91 a.91¼	.91⅜a.91⅝
27	3.74 a3.74¼	3.74¼a3.74½	22.94½a.95½	22.95a22.96	55.14a55.16½	55.14½a.17½	15.83½a.84½	16.84a16.84¾	5.26a5.26⅛	5.26⅛a5.26⅜	.91 a.91½	.91⅛a.91¾
28	3.73½a3.73¾	3.73¾a3.74	22.94a22.95	22.94½a.95½	55.12a55.13	55.12½a55.14	16.83½a.84½	16.84a16.84¾	5.26a5.26⅛	5.26⅛a5.26⅜	.91 a.91¼	.91⅛a.91½
29	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
30	3.73¾a3.74⅛	3.73⅞a3.74⅜	22.94½a22.95	22.95a22.96	55.12½a.14½	55.13a55.16	16.85½a16.86	16.86a16.86¾	5.26a5.26⅛	5.26⅛a5.26¾	.91 a.91⅛	.91⅛a.91⅝
31	3.73⅜a3.73¾	3.73¾a3.74⅛	22.95a22.95½	22.95½a22.96	55.13½a55.15	55.14a55.15½	16.84½a16.86	16.84¾a.86¼	5.26a5.26⅛	5.26⅛a5.26⅜	.90¾a.91¼	.91 a.91½

Aug.	Denmark *Krone*		Sweden *Krona*		Norway *Krone*		Berlin *Reichsmarks*		Vienna *Schilling*		Spain *Peseta*	
	Bankers' Checks	Bankers' Cables	Bnkers' Checks	Bnkers' Cables	Bankers' Checks	Bankers' Cables	Bankers' Checks	Bankers' Cables	Bankers' Checks	Bankers' Cables	Bankers' Checks	Bankers' Cables
1	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
2	22.22½a22.24	22.23 a22.25	25.66½a25.69	25.67 a25.70	25.01 a25.04	25.01½a.04½	40.22½a.23½	40.23 a40.24	18.82½a18.85	18.83 a18.86		5.93
3	22.23½a22.25	22.24a22.25½	25.68½a25.70	25.69a25.70½	25.03 a25.05	25.03½a.05½	40.23½a40.24	40.24 a40.25	18.82 a18.86	18.82½a18.87		5.06
4	22.23 a22.24	22.23½a.24½	25.67 a25.68	25.67½a25.69	25.02 a25.03	25.02½a25.04	40.23 a40.24	40.23½a40.25	18.83½a18.85	18.84 a18.86		5.07
5	22.22½a.24½	22.23 a22.25	25.67 a25.69	25.67½a.69½	25.03 a.03½	25.03½a25.04	40.23 a.23½	30.23½a40.25	18.84 a18.87	18.85 a18.88		5.14
6	22.24 a22.25	22.24½a22.26	25.68½a25.70	25.69a25.70½	25.03 a25.05	25.03½a.05½	40.22½a40.23	40.23 a40.24	18.85 a18.87	18.86 a18.88		5.21
7	22.26½a22.28	22.27 a22.29	25.72 a25.74	25.73 a25.75	25.07 a25.08	25.07½a25.09	40.22 a40.24	40.22½a40.25	18.84 a18.87	18.85 a18.88		5.18
8	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
9	22.26 a22.27	22.26½a.27½	25.71 a25.72	25.71½a25.73	25.05½a25.07	25.06 a25.08	40.22½a40.24	40.23 a40.25	18.85 a18.87	18.85½a18.88		5.33
10	22.24 a22.26	22.24½a.26½	25.69 a25.71	25.69½a.71½	25.04 a25.06	25.04½a.06½	40.21a40.22½	40.21½a.23½	18.84½a18.87	18.85 a18.88		6.09
11	22.23½a22.25	22.24a22.25½	25.68 a25.70	25.68½a.70½	25.03 a25.05	25.03½a.05½	40.22a40.22½	40.24½a40.23	18.85 a18.87	18.85½a18.88	No	6.69
12	22.24a22.25½	22.24½a22.26	25.69½a25.70	25.70a25.70½	25.03 a25.04	24.03½a25.05	40.22½a.22½	40.22 a40.23	18.85 a18.87	18.85½a18.88	Quotations	6.65
13	22.24½a.25½	22.25 a22.26	25.69½a.70½	25.70 r25.71	25.04 a25.05	25.04½a25.06	40.21½a.22½	40.22 a40.23	18.85 a18.87	18.85½a18.88		6.73
14	22.23½a22.24	22.24 a22.25	25.68 a25.69	25.69 a25.70	25.03 a25.04	25.03½a25.05	40.20 a40.22	40.21 a40.23	18.85 a18.87	18.85½a18.88		6.64
15	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
16	22.23 a22.25	22.23½a.25½	25.67½a25.70	25.68a25.70½	25.02½a25.04	25.03 a25.05	40.21 a40.22	40.21½a40.23	18.85½a18.87	18.86 a18.88		6.73
17	22.24 a22.26	22.24½a22.27	25.68½a25.71	25.69 a25.72	25.03½a25.06	25.04a25.06½	40.21 a40.23	40.21½a40.24	18.85 a18.87	18.85½a18.88		6.84
18	22.27 a22.29	22.27½a22.36	25.73 a25.74	25.73½a25.75	25.07 a25.09	25.70½a25.10	40.21½a40.23	40.22 a40.24	18.85 a18.87	18.86 a18.88		6.86
19	22.27 a22.28	22.27½a22.29	25.72 a25.74	25.72½a.74½	25.07 a25.09	25.07½a.09½	40.21½a40.23	40.22a40.23½	18.85 a18.87	18.86 a18.88		6.86
20	22.25½a22.27	22.26a22.27½	25.71 a25.72	25.71½a.72½	25.05½a25.07	25.06a25.07½	40.22 a40.23	40.22½a40.24	18.86 a18.87	18.86½a18.88		6.83
21	22.27a22.27½	22.27½a22.28	25.72a25.72½	25.72½a25.73	25.06½a25.07	25.07 a25.08	40.22 a40.23	40.22½a.23½	18.85 a18.88	18.86 a18.89		6.76
22	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
23	22.26 a22.27	22.26½a.27½	25.71 a25.72	25.71½a.72½	25.06 a25.07	25.06½a25.08	40.21½a40.23	40.22a40.23½	18.85 a18.87	18.85½a18.88		6.86
24	22.25 a22.26	22.25½a.26½	25.70 a25.71	25.70½a.71½	25.05a 25.06	25.05½a.06½	40.20½a40.22	40.21 a40.23	18.85 a18.87	18.85½a18.88		6.89
25	22.23 a22.24	22.23½a22.25	25.68 a25.69	25.68½a25.70	25.03 a25.04	25.03½a25.05	40.19½a40.22	40.20a40.22½	18.85 a18.87	18.85½a18.88		6.79
26	22.23½a22.24	22.24a22.24½	25.67 a25.69	25.67½a.69½	25.02a25.03½	25.02½a25.04	40.19 a40.20	40.19½a40.21	18.85 a18.87	18.85½a18.88		6.57
27	22.19 a22.21	22.19½a.21½	25.63½a25.65	25.64a25.65½	24.98½a25.00	24.99a25.00½	40.19 a40.20	40.19½a40.21	18.85 a18.87	18.85½a18.88		6.58
28	22.16½a22.18	22.17a22 18½	25 60 a25.62	25 60½a 62½	24.95 a24.97	24.95½a.97½	40.17 a40.19	40.17½a40.20	18.85 a1 .87	18.85½a18.88		6.59
29	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
30	22.16 a22.20	22.16½a22.21	25.60 a25.63	25.60½a25.64	24.94½a24.98	24.95 a24.99	40.15½a.16½	40.16 a40.17	18.85 a18.87	18.85½a18.88		6.54
31	22 16 a22.18	22.16½a22.19	25.59½a25.62	25.60 a25.63	24.94 a24.97	24.94½a.97½	40.17 a40.18	40.17½a.18½	18.85 a18.87	18.85½a18.88		6.62

sitions of foreign exchange, and refugee funds from Continental centers. The Dutch guilder, as throughout the year, was extremely firm owing to prosperous business conditions in Holland and to almost boom conditions in the colonial possessions. Guilder cable transfers sold on Aug. 2 at 55.16½@55.18½, and on Aug. 31 at 55.14@55.15½. Cable transfers on Sweden were 25.67@25.70 on Aug. 2 and 25.60@25.63 on Aug. 31.

Exchange on the South American countries was steady and firm, due mainly to the several years of prosperity in their export trade. Dispatches from Santiago, Chile, on Aug. 13 stated that the government had fixed a rate of 25 pesos to the dollar in a measure to improve the value of the Chilean peso. Chilean importers believe that the new rate, which will also affect the pound sterling in ratio to its rate of value, will increase trade with the United States. A statement issued by the Foreign Bondholders Protective Council, Inc., of New York showed that Peru has enjoyed a marked economic advance since 1933. In August the Argentine Government, through the Central Bank of Argentina, decided to repatriate approximately 1,920,000 troy ounces of gold (approximately 200,000,000 pesos, or $67,200,000) of its gold held under earmark at the Bank of England. The metal represents, in part, the gold of Argentina's exchange equalization fund and foreign currencies accumulated by the system of exchange control. Official quotations for exchange on Buenos Aires ranged between 33.11 and 33.27 during August. The free market range was between 30.15 and 30.32. The official rate on Rio de Janeiro was between 8.72 and 8.89. The unofficial market in milreis ranged between 6.35 and 6.75.

Exchange on the Far Eastern countries was adversely affected to a large extent as the result of the undeclared Chinese-Japanese war. This fact became especially apparent during the last week of August, following the Japanese assault on the British Ambassador to China and the Japanese declaration of intention to blockade the entire coast of China. Figures published early in August show that for the first six months of 1937 Japanese exports had increased 26.7% over the same period of 1936 to a total of 1,601,000,000 yen. However, imports increased by 42.1% to a total of 2,242,000,000 yen, involving an unfavorable merchandise balance of 641,000,000 yen. The unfavorable trade balance had increased another 79,000,000 yen during July. The London silver price on Aug. 2 was 20 1/16d., and on Aug. 31, 19¾d. The Hongkong dollar was 30.65@30 13/16 on Aug. 2, and 31.06@31¼ on Aug. 31. The Shanghai dollar was 29.45@29 25/32 on Aug. 2, and 29.97@30.30 (nominal) on Aug. 31. Yen checks sold at 28.97@29.02 on Aug. 2, and at 28.96@28.99 on Aug. 31.

RATES OF EXCHANGE ON LONDON FOR POUND STERLING

Aug.	Bankers' Bills		Commercial Bills				
	Sight	Cable Transfers	Sight	60 Days	90 Days	Documents for Payment 60 Days	Seven Day Grain
1	4.97 11/16@4.98 3/16	4.97 3/16@4.98 7/16	4.98	SUNDAY	4.96 3/16@4.97 1/16	4.97 1/16	4.97 3/16
2	4.98 3/16@4.98 5/16	4.98 3/16@4.98 7/16	4.98	4.96 3/16@4.97 1/16	4.96 3/16@4.97 5/16	4.97 1/16	4.97 3/16
3	4.97 15/16@4.98 1/16	4.98 @4.98 3/16	4.97 5/16	4.96 3/16@4.97 1/16	4.96 3/16@4.96 3/16	4.97	4.97 3/16
4	4.97 3/16@4.98 1/16	4.97 15/16@4.98 1/16	4.97 5/16	4.96 1/16@4.97 1/16	4.96 3/16@4.97	4.97 1/16	4.97 3/16
5	4.96 15/16@4.98 1/16	4.98 1/16@4.98 5/16	4.98 5/16	4.97 1/16@4.97 5/16	4.96 3/16@4.97 1/16	4.98 1/16	4.98 3/16
6	4.98 1/16@4.99 1/16	4.97 13/16@4.99 3/16	4.98 3/16	4.97 3/16@4.98 1/16	4.97 1/16@4.97 5/16	SUNDAY	SUNDAY
7	Par a 1/64% premium	Par a 1/64% premium	4.98 3/16	SUNDAY	SUNDAY	SUNDAY	SUNDAY
8				4.97 1/16@4.98	4.97 1/16@4.97 5/16	4.97 1/16	4.97 1/16
9	Par	4.98 3/16@4.99 1/16	4.98 3/16	4.97 1/16@4.98	4.96 1/16@4.97 5/16	4.97 1/16	4.98 1/16
10	1/32@1/64% discount	4.98 3/16@4.98 11/16	4.97 5/16	4.97 1/16@4.97 5/16	4.96 1/16@4.97	4.97 1/16	4.97 3/16
11	1/32@1/64% discount	4.98 3/16@4.98 5/16	4.98	4.97 1/16@4.97 5/16	4.96 3/16@4.97	4.97 1/16	4.97 3/16
12	1/32@1/64% discount	4.98 1/16@4.98 5/16	4.98 1/16	4.97 1/16@4.97 5/16	4.96 3/16@4.97	4.97 1/16	4.97 3/16
13	1/32@1/64% discount	4.98 1/16@4.98 5/16	4.98 1/16	4.97 1/16@4.97 5/16	4.96 3/16@4.98 1/16	4.97 1/16	4.97 3/16
14	1/64% discount a par	4.98 3/16@4.98 5/16	4.98 1/16	4.97 1/16@4.97 5/16	4.96 1/16@4.97	4.97 1/16	4.97 3/16
15				SUNDAY	SUNDAY	SUNDAY	SUNDAY
16	1/64% discount a par	4.98 1/16@4.98 5/16	4.98 1/16	4.97 1/16@4.97 5/16	4.96 1/16@4.96 15/16	4.97 1/16	4.97 3/16
17	1/64% discount a par	4.98 3/16@4.98 7/16	4.98 3/16	4.97 1/16@4.97 3/16	4.96 3/16@4.97 1/16	4.97 1/16	4.98 1/16
18	1/64% discount a par	4.98 3/16@4.98 7/16	4.98 15/16	4.97 3/16@4.98 5/16	4.97 1/16@4.97 3/16	4.98 5/16	4.98 5/16
19	1/64% discount a par	4.98 3/16@4.98 7/16	4.98 3/16	4.97 1/16@4.98 1/16	4.97 1/16@4.97 3/16	4.97 1/16	4.98 3/16
20	1/64% discount a par	4.98 3/16@4.98 7/16	4.98 5/16	4.97 1/16@4.97 3/16	4.97 1/16@4.97 3/16	4.97 1/16	4.98 3/16
21	1/64% discount a par	4.98 1/16@4.98 5/16	4.98 3/16	4.97 1/16@4.97 3/16	4.97 1/16@4.97 3/16	4.97 1/16	4.98 3/16
22				4.97 1/16	4.97 1/16	4.97 3/16	4.98 3/16
23	1/64% discount a par	4.98 3/16@4.98 5/16	4.98 1/16	SUNDAY	SUNDAY	SUNDAY	SUNDAY
24	1/64% discount a par	4.98 3/16@4.98 7/16	4.98 3/16	4.97 1/16@4.97 5/16	4.97 @4.97 1/16	4.97 1/16	4.98
25	1/64% discount a par	4.98 3/16@4.98 7/16	4.98 3/16	4.97 1/16@4.97 3/16	4.96 1/16@4.97 1/16	4.97 1/16	4.98
26	Par	4.98 3/16@4.98 7/16	4.98 3/16	4.97 1/16@4.98 1/16	4.96 1/16@4.97 1/16	4.97 1/16	4.97 1/16
27	1/12% discount a par	4.98 1/16@4.98 7/16	4.98 1/16	4.97 1/16@4.98 1/16	4.96 1/16@4.96 3/16	4.96 3/16	4.97 3/16
28	1/64% premium	4.98 1/16@4.98 5/16	4.98 3/16	4.97 1/16@4.97 3/16	4.95 1/16@4.95 3/16	4.95 3/16	4.96 3/16
29				SUNDAY	SUNDAY	SUNDAY	SUNDAY
30	1/64% premium	4.98 3/16@4.98 7/16	4.98 3/16	4.97 1/16@4.97 3/16	4.95 1/16@4.96 3/16	4.96 3/16	4.96 5/16
31	1/12% disc. a 1/64% prem.	4.98 3/16@4.98 7/16	4.98 3/16	4.97 1/16@4.97 3/16	4.95 1/16@4.95 3/16	4.95 1/16	4.96 1/16

DAILY RATES OF EXCHANGE ON OTHER CENTERS

August	Canada Dollar	Czechoslovakia Krone	Rumania Leu	Poland Zloty	Hungary Pengo	Yugoslavia (Serbia) Dinar	Bulgaria Lev	Finnish Markka	Argentina Peso		Brazil Milreis	
	Checks	Checks	Checks	Checks	Checks	Cables	Checks	Checks	Checks	Cables	Checks	Cables
1						SUNDAY						
2	1/16% disc. a 3 3/128% disc.	3.48 1/2 a 3.48 5/16	.72 1/2 a .75	18.92 a 18.96	19.76 a 19.77	2.30 7/16 a 2.33 1/2	1.28 a 1.35	2.20 a 2.20 1/2	33.17 a 33.20	33.18 a 33.21	8.72 a 8.89	8.73 a 8.90
3	1/32% disc. a par	3.48 1/2 a 3.48 3/4	.72 1/2 a .75	18.92 a 18.96	19.75 a 19.77	2.30 1/2 a 2.33	1.28 a 1.35	2.19 1/2 a 2.20	33.11	33.22	8.73 a 8.89	8.74 a 8.90
4	1/64% disc. a par	3.48 1/2 a 3.48 3/4	.72 1/2 a .75	18.90 a 18.95	19.75 a 19.78	2.30 7/16 a 2.33	1.28 a 1.35	2.19 a 2.20	33.20 a 33.21	33.21 a 33.22	8.73 a 8.89	8.74 a 8.90
5	1/64% disc. a par	3.48 5/16 a 3.48 7/16	.72 1/2 a .75	18.91 a 18.95	19.75 a 19.77	2.30 7/16 a 2.33 1/2	1.28 a 1.35	2.18 1/2 a 2.20 1/2	33.19	33.20	8.73 a 8.89	8.74 a 8.90
6	1/64% disc. a par	3.48 5/16 a 3.48 7/16	.72 1/2 a .75	18.91 a 18.95	19.76 a 19.77	2.30 7/16 a 2.33 1/2	1.28 a 1.35	2.18 1/2 a 2.20 1/2	33.21 a 33.22	33.22 a 33.23	8.73 a 8.89	8.74 a 8.90
7	Par a 1/64% premium	3.48 1/2 a 3.48 7/16	.72 1/2 a .75	18.91 a 18.95	19.76 a 19.77	2.30 1/2 a 2.33 1/2	1.28 a 1.35	2.19 1/2 a 2.20 1/2	33.22 a 33.23	33.23 a 33.24	8.73 a 8.89	8.74 a 8.90
8						SUNDAY						
9	Par	3.48 1/4 a 3.49	.72 1/2 a .75	18.91 a 18.95	19.76	2.30 7/16 a 2.33 1/2	1.28 a 1.35	2.19 1/2 a 2.20 1/2	33.23	33.24	8.73 a 8.89	8.74 a 8.90
10	3/32% disc. a par	3.48 1/4 a 3.49	.73 a .75	18.90 a 18.94	19.76 a 19.77	2.30 7/16 a 2.33 1/2	1.28 a 1.35	2.19 1/2 a 2.21 1/4	33.21 a 33.22	33.22 a 33.23	8.73 a 8.89	8.74 a 8.90
11	1/64% discount	3.48 1/2 a 3.49	.72 1/2 a .75	18.91 a 18.95	19.75 a 19.77	2.30 7/16 a 2.33 1/2	1.28 a 1.35	2.19 1/2 a 2.20 1/2	33.19 a 33.22	33.20 a 33.23	8.73 a 8.89	8.74 a 8.90
12	1/64% discount	3.48 1/2 a 3.49	.73 a .74 1/2	18.91 a 18.95	19.76 a 19.77	2.30 7/16 a 2.33	1.28 a 1.35	2.19 1/2 a 2.20 1/2	33.21 a 33.22	33.22 a 33.23	8.73 a 8.89	8.74 a 8.90
13	1/32 a 1/64% discount	3.48 1/2 a 3.49	.73 a .75	18.90 a 18.94	19.76 a 19.77	2.31 a 2.33	1.28 a 1.35	2.19 1/2 a 2.20 1/2	33.22	33.23	8.73 a 8.89	8.74 a 8.90
14	1/32 a 1/64% discount	3.48 1/2 a 3.49	.73 a .75	18.88 a 18.94	19.76 a 19.77	2.31 a 2.33	1.28 a 1.35	2.19 1/2 a 2.20 1/2	33.22	33.23	8.73 a 8.89	8.74 a 8.90
15						SUNDAY						
16	1/32 a 1/64% discount	3.48 1/2 a 3.49	.73 a .75	18.90 a 18.94	19.76 a 19.77	2.30 7/16 a 2.33	1.28 a 1.35	2.19 1/2 a 2.20 1/2	33.20 a 33.22	33.21 a 33.23	8.73 a 8.89	8.74 a 8.90
17	1/32 a 1/64% discount	3.48 1/2 a 3.49	.73 a .75	18.90 a 18.94	19.75 a 19.76	2.31 a 2.33	1.28 a 1.35	2.19 1/2 a 2.20 1/2	33.21 a 33.22	33.22 a 33.23	8.73 a 8.89	8.74 a 8.90
18	1/32 a 1/64% discount	3.48 1/2 a 3.49	.73 a .75	18.90 a 18.94	19.76 a 19.77	2.30 7/16 a 2.33	1.29 a 1.35	2.20 a 2.21	33.22 a 33.25	33.23 a 33.26	8.73 a 8.89	8.74 a 8.90
19	1/64 a 1/12% discount	3.48 1/2 a 3.49	.73 a .75	18.90 a 18.94	19.76	2.31 a 2.33	1.29 a 1.35	2.19 1/2 a 2.20 1/2	33.22 a 33.26	33.23 a 33.27	8.73 a 8.89	8.74 a 8.90
20	1/64% discount a par	3.48 1/4 a 3.49	.73 a .75	18.90 a 18.94	19.76 a 19.77	2.30 1/2 a 2.33	1.29 a 1.35	2.20 a 2.20 1/2	33.22 a 33.24	33.23 a 33.25	8.73 a 8.89	8.74 a 8.90
21	1/64% discount a par	3.48 1/2 a 3.49	.73 a .75	18.90 a 18.95	19.76 a 19.78	2.30 1/2 a 2.33 1/2	1.29 a 1.35	2.20 a 2.20 1/2	33.24	33.25	8.73 a 8.89	8.74 a 8.90
22						SUNDAY						
23	1/64% discount a par	3.48 1/2 a 3.49	.72 1/2 a .75	18.90 a 18.95	19.75 a 19.76	2.30 a 2.33	1.28 a 1.35	2.20 a 2.20 1/2	33.24	33.25	8.73 a 8.89	8.74 a 8.90
24	1/64% discount a par	3.48 1/2 a 3.49	.73 a .75	18.90 a 18.95	19.76	2.30 a 2.33	1.29 a 1.35	2.20 a 2.20 1/2	33.23 a 33.24	33.24 a 33.25	8.73 a 8.89	8.74 a 8.90
25	1/64% discount a par	3.48 1/4 a 3.49 1/4	.73 a .75	18.91 a 18.95	19.76	2.30 1/4 a 2.33 1/2	1.29 a 1.35	2.20 a 2.20 1/2	33.21 a 33.24	33.22 a 33.25	8.73 a 8.89	8.74 a 8.90
26	Par	3.49 a 3.49 3/8	.73 a .75	18.90 a 18.95	19.75 a 19.76	2.30 a 2.33 1/2	1.29 a 1.35	2.20 a 2.20 1/2	33.20 a 33.21	33.21 a 33.22	8.73 a 8.89	8.74 a 8.90
27	1/12% discount a par	3.49 a 3.49 3/8	.72 1/2 a .75	18.90 a 18.95	19.75 a 19.76	2.30 1/4 a 2.33 1/2	1.29 a 1.35	2.20 a 2.20 1/2	33.15	33.16	8.73 a 8.87	8.74 a 8.88
28	1/64% premium	3.49 a 3.49 1/4	.73 a .75	18.90 a 18.95	19.75 a 19.76	2.30 a 2.33	1.29 a 1.35	2.19 a 2.20	33.10	33.11	8.72 a 8.86	8.73 a 8.87
29						SUNDAY						
30	1/64% premium	3.48 1/4 a 3.49	.73 a .75	18.90 a 18.95	19.75 a 19.76	2.30 1/4 a 2.33 1/2	1.29 a 1.35	2.19 1/2 a 2.20 1/2	33.10 a 33.13	33.11 a 33.14	8.72 a 8.87	8.73 a 8.88
31	1/12% disc. a 1/64% prem.	3.48 1/4 a 3.49	.73 a .75	18.90 a 18.95	19.74 a 19.76	2.30 a 2.33	1.29 a 1.35	2.19 1/2 a 2.20	33.10 a 33.12	33.11 a 33.13	8.72 a 8.86	8.73 a 8.88

Aug.	Bolivia Bolivi-ano	Colombia Peso	Ecuador Sucre	Uruguay Peso	Venezuela Bolivar	Chile Peso	Peru Sol	Portugal Escudo	Hong-Kong Dollar	Shanghai (Yuan) Dol'r	Yokohama Yen	Manila Peso	Singapore Dollar	Bombay Rupee	Java Guilders
	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks
1								SUNDAY	SUNDAY						
2	3.50	56.99 a 57.40	9.50	79.05 a 79.28	32.00	5.16 a 5.19	25 1/4 a 26.00	4.51 1/2 a 4.53	30.65 a 30 13/16	29.45 a 29 25/32	28.95 a 29.02	50 3/16 a 50.25	58.39 a 58.55	37.58 a 37.62	55.38
3	3.50	56.99 a 57.40	9.50	79.05 a 79.28	32.00	5.16 a 5.19	25 1/4 a 26.00	4.50 a 4.53	30.96 a 31 1/8	29.44 a 29 3/4	28.98 a 29.05	50 3/16 a 50.25	58.39 a 58 9/16	37.59 a 37.65	55.39
4	3.50	56.99 a 57.40	9.50	79.05 a 79.28	32.00	5.16 a 5.19	25 1/4 a 26.00	4.51 a 4.53	30.97 a 31 1/16	29.46 a 29 25/32	28.98 a 29.05	50 3/16 a 50.25	58.39 a 58 9/16	37.59 a 37.62	55.37
5	3.50	56.99 a 57.40	9.50	79.05 a 79.28	32.00	5.16 a 5.19	26.00	4.51 a 4.53	30.95 a 31 1/16	29.43 a 29 3/4	29.00 a 29.04	50 3/16 a 50.25	58.39 a 58 9/16	37.59 a 37.62	55.35
6	3.50	56.99 a 57.40	9.50	79.05 a 79.28	32.00	5.16 a 5.19	26.00	4.50 1/2 a 4.53	30.91 a 31 1/16	29.48 a 29 3/4	29.00 a 29.05	50 3/16 a 50.25	58.39 a 58 9/16	37.60 a 37.65	55.35
7	3.50	56.99 a 57.40	9.50	79.05 a 79.28	32.00	5.16 a 5.19	26.00	4.51 a 4.54	30.83 a 30 15/16	29.43 a 29 3/4	29.03 a 29.09	50 3/16 a 50.25	58.41 a 58 9/16	37.63 a 37.72	55.36
8								SUNDAY	SUNDAY						
9	3.50	56.99 a 57.40	9.50	79.05 a 79.28	32.00	5.16 a 5.19	26.00	4.51 a 4.53 1/2	30.78 a 30 15/16	29.45 a 29 13/16	29.05 a 29.09	50 3/16 a 50.25	58.50 a 58.55	37.65 a 37.68	55.35
10	3.50	56.99 a 57.40	9.50	79.05 a 79.42	32.00	5.16 a 5.19	26.00	4.51 4.53	30.85 a 31.00	29.44 a 29 25/32	29.05 a 29.07	50 3/16 a 50.25	58.42 a 58.50	37.61 a 37.66	55.34
11	3.50	56.99 a 57.40	9.50	79.05 a 79.42	32.00	5.16 a 5.19	26.00	4.51 a 4.53	30.90 a 31.00	29.44 a 29 25/32	29.03 a 29.07	50 3/16 a 50.25	58.42 a 58.55	37.61 a 37.65	55.35
12	3.50	56.99 a 57.40	9.50	79.05 a 79.42	32.00	5.16 a 5.19	26.00	4.50 1/2 a 4.53	30.95 a 31 1/8	29.41 a 29 25/32	29.04 a 29.08	50 3/16 a 50.25	58.42 a 58.55	37.61 a 37.65	55.34
13	3.50	56.99 a 57.40	9.50	79.05 a 79.42	32.00	5.16 a 5.19	26.00	4.51 4.53	30.98 a 31 3/16	29.48 a 30.00	29.05 a 29.07	50 3/16 d 50.25	58.48 a 58.55	37.62 a 47.65	55.34
14	3.50	56.99 a 57.40	9.50	79.05 a 79.30	32.00	5.16 a 5.19	26.00	4.51 1/2 a 4.53	30.90 a 31 1/8	29.48 a 30.00	29.04 a 29.05	50 3/16 a 50.25	58.42 a 58.55	37.61 a 37.64	55.34
15								SUNDAY	SUNDAY						
16	3.50	56.99 a 57.40	9.50	79.05 a 79.20	32.00	5.16 a 5.19	26.00	4.51 a 4.52 1/2	30.82 a 31 1/16	29.38 a 30.00	29.02 a 29.06	50 3/16 a 50.25	58.42 a 58.60	37.60 a 37.64	55.34
17	3.50	56.99 a 57.40	9.50	79.05 a 79.20	32.00	5.16 a 5.19	26.00	4.51 a 4.53	30.97 a 31 3/16	29.38 a 30.00	29.02 a 29.08	50 3/16 a 50.25	58.42 a 58.62	37.61 a 37.67	55.36
18	3.50	56.99 a 57.40	9.50	79.05 a 79.20	32 1/2	5.16 a 5.19	26.00	4.51 a 4.53	31.10 a 31 1/4	29.50	29.07 a 29.11	50 3/16 a 50.25	58.50 a 58.65	37.66 a 37.73	55.39
19	3.50	56.99 a 57.40	9.50	79.10 a 79.20	32 1/2	5.16 a 5.19	26.00	4.51 a 4.53 1/2	31.19 a 31 5/16	29.50 a 29.70	29.09 a 29.12	50 3/16 a 50.25	58.53 a 58.60	37.68 a 37.70	55.38
20	3.50	56.99 a 57.40	9.50	79.10 a 79.15	32 1/2	5.16 a 5.19	26.00	4.51 a 4.53 1/2	31.11 a 31 5/16	29.75 a 30.05	29.07 a 29.12	50 3/16 a 50.25	58.48 a 58.60	37.65 a 37.68	55.32
21	3.50	56.99 a 57.40	9.50	79.00 a 79.15	32 1/2	5.16 a 5.19	26.00	4.51 a 4.54	31.13 a 31 5/16	29.90 a 30.00	29.08 a 29.12	50 3/16 a 50.25	58.50 a 58.62	37.64 a 37.70	55.36
22								SUNDAY	SUNDAY						
23	3.50	57.01 a 57.40	9.50	79.00 a 79.17	32 1/2	5.00 a 5.19	25 1/4 a 26.00	4.51 a 4.53	31.15 a 31 5/16	29.94 a 31.00	29.07 a 29.09	50 3/16 a 50.20	58.50 a 58.62	37.65 a 37.68	55.38
24	3.50	57.01 a 57.40	9.50	79.00 a 79.17	32 1/2	5.00 a 5.19	25 1/4 a 26.00	4.51 a 4.53	31.17 a 31 5/16	30.00 a 31.00	29.08 a 29.10	50 3/16 a 50.20	58.48 a 58.62	37.64 a 37.69	45.39
25	3.50	57.01 a 57.40	9.50	79.00 a 79.17	32 1/2	5.00 a 5.19	25 1/4 a 26.00	4.51 a 4.53	31.16 a 31 5/16	30.00 a 31.00	29.06 a 29.07	50 3/16 a 50.20	58.42 a 58.62	37.62 a 37.64	55.38
26	3.50	57.01 a 57.40	9.50	79.17 a 79.20	32 1/2	5.00 a 5.19	25 1/4 a 26.00	4.50 1/2 a 4.53	31.13 a 31 5/16	30.00 a 31.00	29.04 a 29.07	50 3/16 a 50.20	58.39 a 58.62	37.58 a 37.62	55.37
27	3.50	57.01 a 57.40	9.50	79.17 a 79.20	32 1/4	5.00 a 5.19	25 1/4 a 26.00	4.50 a 4.52	31.10 a 31 1/4	29.95 a 30.35	29.00 a 29.03	50 3/16 a 50.20	58.33 a 58.50	37.54 a 37.58	55.34
28	3.50	57.01 a 57.40	9.50	79.18 a 79.20	32 1/2	5.00 a 5.19	25 1/4 a 26.00	4.49 a 4.52	31.09 a 31 7/32	29.97 a 30.30	28.96 a 29.00	50 3/16 a 50.20	58.25 a 58.50	37.50 a 37.53	55.32
29								SUNDAY	SUNDAY						
30	3.50	57.01 a 57.40	9.50	79.20 a 79.21	32 1/2	5.00 a 5.19	25 1/4 a 26.00	4.49 a 4.52	31.04 a 31 3/16	29.94 a 30 1/4	28.96 a 29.00	50 3/16 a 50.20	58.25 a 58.37	37.48 a 37.54	55.34
31	3.50	57.01 a 57.40	9.50	79.20 a 79.23	32 1/2	5.00 a 5.19	25 1/4 a 26.00	4.50 a 4.53	31.06 a 31 1/4	29.97 a 30.30	28.96 a 28.99	50 3/16 a 50.20	58.25 a 58.37	37.49 a 37.51	55.35

New York Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF BOND PRICES DURING AUGUST 1937

Bond Sales	1937	1936	*Stock Sales*		1937	1936
August	$147,601,000	$216,428,000	August	*Shares*	17,212,553	26,563,970
Jan. 1 to Aug. 31	2,012,458,000	2,287,366,000	Jan. 1 to Aug. 31		266,805,765	322,111,669

NOTICE—Cash and deferred delivery sales are disregarded in the month's range, unless they are the only transactions of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

The tables on pages 19 to 40 furnish a complete record of the transactions on the New York Stock Exchange during August, 1937, and the range since Jan. 1. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The black-faced letters in the column headed "*Interest Period*" indicate in each case the month when the bonds mature.

In accordance with the rule adopted by the New York Stock Exchange in 1909, all quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. This method of quoting bonds became effective Jan. 2, 1909. Quotations after decimal point represent one or more 32ds of a point.

Sales in August Value	**BONDS** N. Y. STOCK EXCHANGE	*Interest Period*	*Price Jan. 2 1937*		*PRICES IN AUGUST*								*RANGE SINCE JAN. 1*			
					Aug. 2		*Aug. 31*		*Lowest*		*Highest*		*Lowest*		*Highest*	
$	U S GOVERNMENT BONDS		*Bid*	*Ask*	*Bid*	*Ask*	*Bid*	*Ask*	*Sale Prices*		*Sale Prices*		*Sale Prices*		*Sale Prices*	
211,000	Treasury 4¼s.....Oct 15 1947-1952	A O	121.13	121.23	117.2	Sale	115.24	116.4	115.29	Aug. 30	117.3	Aug. 7	113.16	Apr. 2	121.14	Jan. 4
------	Registered	A O	----	----	----	----	----	----	----		----		113.12	Apr. 2	120.15	Jan. 23
492,000	Treasury 3¼s..... ..Oct 15 1943-1945	A O	109.25	Sale	107	Sale	105.23	Sale	105.22	Aug. 26	107.1	Aug. 6	104.2	Apr. 2	109.26	Jan. 2
------	Registered	J D	----	----	----	----	----	----	----		----		104.16	Apr. 1	108	Mar. 3
193,000	Treasury 4s.....Dec 15 1944-1954	J D	115.20	Sale	112.14	Sale	111.5	Sale	111.2	Aug. 26	112.18	Aug. 7	109.12	Apr. 8	115.20	Jan. 2
------	Registered	J D	----	----	----	----	----	----	----		----		109.18	Apr. 6	114.8	Jan. 26
45,000	Treasury 3¼s.....Mar 15 1946-1956	M S	114.10	114.20	110.26	111	109.27	110.6	110.4	Aug. 25	110.31	Aug. 10	107.12	Apr. 2	114.9	Jan. 5
------	Registered	M S	----	----	----	----	----	----	----		----		107.20	Apr. 2	113.21	Jan. 14
197,000	Treasury 3¼s.....June 15 1943-1947	J D	110.17	Sale	107.11	107.20	106.10	106.24	106.18	Aug. 30	107.20	Aug. 9	104.28	Apr. 9	110.18	Jan 2
2,000	Registered	J D	----	----	----	----	----	----	107.15	Aug. 5	107.15	Aug. 5	106.14	July 1	109.6	Feb. 10
604,000	Treasury 3s.....Sept 15 1951-1955	M S	106.18	Sale	103.18	Sale	102.12	Sale	102.8	Aug. 27	103.22	Aug. 6	101	Apr. 2	106.28	Jan. 9
------	Registered	M S	----	----	----	----	----	----	----		----		100.28	Apr. 1	106.23	Jan. 11
493,000	Treasury 3s.....June 15 1946-1948	J D	107.27	108.6	104.31	Sale	103.19	Sale	103.18	Aug. 26	104.31	Aug. 2	102.10	Apr. 2	107.30	Jan. 4
------	Registered	J D	----	----	----	----	----	----	----		----		104.2	Mar. 17	104.2	Mar. 17
406,000	Treasury 3¼.....June 15 1940-43	J D	107.28	Sale	105.26	Sale	105.16	Sale	105.16	Aug. 26	106	Aug. 6	104.20	Apr. 2	107.27	Jan. 4
------	Registered	J D	----	----	----	----	----	----	----		----		105.10	Apr. 17	107.18	Jan. 5
347,000	Treasury 3¼s.....Mar 15 1941-1943	M S	108.23	Sale	106.5	106.24	105.22	106.4	105.28	Aug. 26	106.24	Aug. 7	104.24	Apr. 8	108.24	Jan. 5
10,000	Registered	M S	----	----	----	----	----	----	106.12	Aug. 18	106.12	Aug. 18	104.20	Apr 8	108	Feb. 1
602,000	Treasury 3¼s.....June 15 1946-1949	J D	108.25	109.2	105.21	Sale	104.9	Sale	104.8	Aug. 31	105.26	Aug. 9	102.20	Apr. 2	108.24	Jan. 4
------	Registered	J D	108.21	Sale	----	----	----	----	----		----		102.24	Apr. 1	108.21	Jan. 2
291,000	Treasury 3¼s.....Dec 15 1949-1952	J D	108.12	108.18	105.14	Sale	103.25	104.10	104.1	Aug. 27	105.20	Aug. 5	102.24	Apr. 2	108.18	Jan. 8
------	Registered		----	----	----	----	----	----	----		----		----		----	
279,000	Treasury 3¼s.....Aug 1 1941	F A	108.22	Sale	106.15	106.23	105.24	106.5	105.26	Aug. 26	106.23	Aug. 6	104.24	Apr. 2	108.24	Jan. 4
------	Registered	F A	----	----	----	----	----	----	----		----		105.20	Apr. 27	105.20	Apr. 27
444,000	Treasury 3¼s.....Apr 15 1944-1946	A O	109.25	Sale	106.27	Sale	105.20	Sale	105.20	Aug. 31	107	Aug. 6	104	Apr. 1	109.25	Jan. 2
1,000	Registered		----	----	----	----	----	----	106.27	Aug. 4	106.27	Aug. 4	104.10	Apr. 8	109.1	Jan. 11
2,035,000	Treasury 2¾s.....Mar 15 1955-1960	M S	104.22	Sale	101.16	Sale	100.6	Sale	99.30	Aug. 26	101.17	Aug. 7	99	Apr. 2	104.30	Feb. 26
2,000	Registered		104.16	Sale	----	----	99.31	Sale	99.27	Aug. 26	101.12	Aug. 4	99.2	Apr. 1	104.22	Mar. 1
1,388,000	Treasury 2¾s.....Sept 15 1945-1947	M S	106.15	Sale	103.10	Sale	102.1	Sale	101.29	Aug. 31	103.13	Aug. 3	100.18	Apr. 1	106 16	Jan. 2
2,000	Registered		----	----	----	----	----	----	103.8	Aug. 4	103.8	Aug. 4	101.2	Apr. 28	105.24	Jan. 12
772,000	Treasury 2½s.....Sept 15 1948-1951	M S	104.11	104.20	101.18	Sale	100.4	Sale	100	Aug. 26	101.19	Aug. 4	99.2	Apr. 2	104.16	Jan. 11
------	Registered		----	----	----	----	----	----	----		----		100.15	July 6	100.15	July 6
2,911,000	Treasury 2½s.....1951-1954	J D	103.11	103.16	100.18	Sale	99.12	Sale	99.9	Aug. 26	100.21	Aug. 9	98.4	Apr. 2	103.17	Feb. 25
------	Registered		----	----	----	----	----	----	----		----		----		----	
1,587,000	Treasury 2½s.....Sept 15 1956-1959	M S	103.1	Sale	100.14	Sale	99.5	Sale	98.31	Aug. 26	100.17	Aug. 5	98	Apr. 2	103.18	Feb. 26
1,000	Registered		----	----	----	----	----	----	100	Aug. 16	100	Aug. 16	100	Aug. 16	100	Aug. 16
1,359,000	Treasury 2½s.....1949-1953	J D	101.15	Sale	99.1	Sale	97.22	Sale	97.16	Aug. 26	99.4	Aug. 6	96.6	Apr. 2	101.22	Feb. 8
------	Registered		----	----	----	----	----	----	----		----		97.13	June 28	97.13	June 28
	Federal Farm Mortgage Corp—															
86,000	3¼s.....Mar 15 1944-1964	M S	105.30	Sale	103.24	Sale	102.11	102.24	102.12	Aug. 27	103.26	Aug. 2	101.7	Apr. 8	106.10	Jan. 22
------	Registered		----	----	----	----	----	----	----		----		----		----	
146,000	3s.....May 15 1944-1949	M N	105.17	Sale	103.7	Sale	101.23	Sale	101.23	Aug. 31	103.10	Aug. 4	100.11	Apr. 2	105.17	Jan. 2
------	Registered		----	----	----	----	----	----	----		----		101	Apr. 28	105.10	Jan. 15
214,000	3s.....Jan 15 1942-1947	J J	105.21	Sale	104.5	Sale	102.12	Sale	102.12	Aug. 27	104.9	Aug. 4	101.8	Apr. 8	105.23	Jan. 2
------	Registered		----	----	----	----	----	----	----		----		102.22	July 2	105.1	Feb. 16
122,000	2¾s.....Mar 1 1942-1947	M S	105.20	105.23	102.5	Sale	101	101.20	101.12	Aug. 28	102.17	Aug. 10	99.6	Apr. 8	104.10	Jan. 4
	Home Owners Mtge Corp—															
1,023,000	3s Series A.....May 1 1944-1952	M N	105	Sale	103.2	103.10	101.23	Sale	101.22	Aug. 26	103.5	Aug. 6	99.24	Apr. 1	105.3	Jan. 4
------	Registered		----	----	----	----	----	----	----		----		101.23	June 26	104.22	Jan. 13
1,911,000	2¾s Series B.....Aug 1 1939-1949	F A	103.2	Sale	101.10	Sale	100.4	Sale	100	Aug. 26	101.11	Aug. 5	98.28	Apr. 1	103.2	Jan. 2
------	Registered		----	----	----	----	----	----	----		----		100.9	July 6	100.9	July 6
714,000	2¾s series G.....1942-1944	J J	103.2	103.4	100.30	Sale	99.20	Sale	99.20	Aug. 26	100.31	Aug. 6	98.16	Apr. 2	102.31	Jan. 4
	FOREIGN GOVT. & MUNICIPALS															
	Agricultural Mtge Bank (Colombia)—															
18,000	•S f 6s Feb 1935 coupon on.....1947	F A	20½	22	23½	Sale	23½	24½	23½	Aug. 2	24	Aug. 5	23	June 8	30	Feb. 15
59,000	•S f 6s Apr 15 1935 coupon on...1948	A O	21	21⅝	23½	25½	23½	24½	23⅜	Aug. 20	24	Aug. 4	22½	Apr. 9	30	Feb. 15
41,000	Akershus (Dept) extl 5s.....1963	M N	98½	Sale	99½	Sale	100	100½	99⅜	Aug. 6	100⅛	Aug. 13	97	May 1	100½	June 28
32,000	•Antioquia (Dept of) Col 7s A...1945	J J	19	Sale	12½	14	12	12¾	12	Aug. 28	13½	Aug. 6	11¼	June 14	20½	Jan. 16
16,000	•External s f 7s ser B.....1945	J J	19½	Sale	13½	Sale	11¼	12½	12	Aug. 28	13½	Aug. 2	12	June 11	20	Jan. 5
1,000	•External s f 7s ser C.....1945	J J	18	20	11¼	14¼	11¼	15	12⅜	Aug. 17	12⅜	Aug. 17	11¼	June 11	20	Jan. 5
31,000	•External s f 7s ser D.....1945	J J	19	Sale	12	14¼	11½	13	12	Aug. 30	13½	Aug. 12	11½	June 30	20¼	Jan. 5
31,000	•7s 1st series.....1957	A O	16	Sale	11	13	11⅛	12¼	11½	Aug. 13	13	Aug. 6	10⅝	July 1	17½	Jan. 5
14,000	•7s 2d series.....1957	A O	15¾	Sale	11	12½	11⅛	12⅛	11½	Aug. 13	12¼	Aug. 5	11	June 24	16½	Jan. 5
19,000	•7s 3d series.....1957	A O	15	16	11	12¼	11½	12⅜	11½	Aug. 27	12⅜	Aug. 16	11¼	June 18	16½	Jan. 5
32,000	Antwerp (City) extl loan 5s.....1958	J D	98½	99	101¼	Sale	101¼	101⅛	100¾	Aug. 12	101¾	Aug. 5	98½	Jan. 4	102	July 26
37,000	¶Argentine Govt public works 6s1960	A O	102¼	Sale	100⅛	Sale	100^{11}/$_{32}$	100^{23}/$_{32}$	100^{11}/$_{32}$	Aug. 30	•100⅛	Aug. 2	100⅛	Aug. 30	102¼	Feb. 9
	Argentine Nation (Govt of)—															
98,000	¶Extl s f 6s of Oct 1925.....1959	A O	102	Sale	100^{23}/$_{32}$	Sale	100^{11}/$_{32}$	Sale	100^{11}/$_{32}$	Aug. 31	100^{23}/$_{32}$	Aug. 2	100^{11}/$_{32}$	Aug. 31	103	Jan. 22
88,000	¶Sinking fund gold 6s ser A...1957	M S	101⅛	Sale	100^{9}/$_{32}$	Sale	99^{31}/$_{32}$	100½	100	Aug. 19	100^{9}/$_{32}$	Aug. 2	100	Aug. 19	102¾	Feb. 4
33,000	¶Extl s f 6s of May 1926.....1960	M N	102½	Sale	101^{3}/$_{32}$	Sale	100¾	Sale	100¾	Aug. 26	101^{3}/$_{32}$	Aug. 2	100½	Feb. 19	103¼	Jan. 28
67,000	¶External s f 6s (State Ry).....1960	M S	101¼	Sale	100⅛	Sale	100^{23}/$_{32}$	-----	100⅛	Aug. 18	100⅛	Aug. 2	100⅛	Aug. 18	102¾	Feb. 4
74,000	¶Public Works ext s f g 6s..May 1961	M N	102¼	Sale	101^{3}/$_{32}$	Sale	100¾	Sale	100¾	Aug. 30	101⅛	Aug. 6	100¾	Aug. 30	102¾	Jan. 22
458,000	Sinking fund external 4½s.....1971	M N	-----	-----	101⅝	Sale	102	Sale	101⅛	Aug. 20	103	Aug. 31	96¾	Apr. 22	103	Aug. 31
1,492,000	S f external conversion 4s.....1972	F A	-----	-----	93¼	Sale	94¾	Sale	93⅛	Aug. 2	95¼	Aug. 11	90⅞	June 1	95⅛	Aug. 11

For footnotes see page 30.

Sales in August Value	BONDS N. Y. STOCK EXCHANGE	Interest Period	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
$	Foreign Government (Continued)											
248,000	Australia 5s of 1925 July 15 1955	J J	109¾	110½	106¾	Sale	107½	Sale	106½ Aug. 3	109½ Aug. 17	104¾ Mar. 16	110½ Jan. 8
205,000	External loan 5s of 1927 1955	M S	109½	110	106¼	106⅞	106¾	Sale	106½ Aug. 3	108¾ Aug. 16	104⅜ Mar. 17	110 Jan. 11
206,000	External s f 4½s of 1928 1958	M N	101¾	Sale	102⅛	Sale	102½	Sale	102 Aug. 2	103⅜ Aug. 12	99½ Mar. 19	103⅜ Aug. 12
41,000	Austrian Govt s f 7s 1957	J J	99½	100	104	110	104	Sale	104 Aug. 4	104½ Aug. 5	98 Mar. 19	104½ Aug. 5
14,000	•Bavaria (Free State) extl 6½s 1945	F A	-----	23	24	26	25	Sale	25 Aug. 21	25½ Aug. 20	18½ Mar. 29	25½ Mar. 1
42,000	Belgium 25 year external 6½s 1949	M S	108¾	Sale	109¼	110¼	109½	109¾	109½ Aug. 30	110⅜ Aug. 14	108 Mar. 11	111 June 23
41,000	External s f 6s 1955	J J	105⅛	Sale	109⅜	Sale	108¾	Sale	108¾ Aug. 26	110⅞ Aug. 7	105⅛ Jan. 2	110⅞ Aug. 7
90,000	External s f 7s 1955	J D	115⅝	Sale	117⅜	118½	117½	118⅛	117¼ Aug. 27	118⅛ Aug. 5	115⅝ Jan. 2	118⅞ June 11
7,000	Bergen (Norway) extl 5s 1960	M S	97½	100	101	102	102⅜	-----	102 Aug. 3	•102 Aug. 3	99 Jan. 6	102¼ July 27
14,000	•Berlin (Germany) s f 6½s 1950	A O	19¼	22	24	32	24½	31	24½ Aug. 25	25½ Aug. 21	18 Mar. 17	25½ Aug. 21
32,000	•External sinking fund 6s 1958	J D	19¼	22	24⅛	25	24½	Sale	24½ Aug. 27	25 Aug. 19	18¼ Mar. 22	25 Aug. 19
222,000	•Brazil (U S of) external 8s 1941	J D	51⅛	Sale	54⅜	Sale	48	49	49 Aug. 20	54¾ Aug. 2	42¾ June 4	59⅞ Jan. 5
372,000	•Ext s f 6½s of 1926 1957	A O	41	Sale	44⅜	Sale	39¾	Sale	39¾ Aug. 31	44⅜ Aug. 2	35 Apr. 29	47⅞ Feb. 16
222,000	•Extl s f 6½s of 1927 1957	A O	41	Sale	44¾	Sale	39⅜	Sale	39⅜ Aug. 31	44¾ Aug. 2	35 Apr. 29	47 Jan. 5
203,000	•Cent Ry 30-year s f 7s 1952	J D	41⅛	Sale	44	Sale	39½	Sale	39½ Aug. 31	44 Aug. 2	35½ Apr. 29	47¾ Jan. 5
24,000	Brisbane (City) s f 5s 1957	M S	102¼	103	101½	-----	102	-----	101⅞ Aug. 20	103½ Aug. 28	99¼ Mar. 19	103½ Aug. 28
30,000	Sinking fund gold 5s 1958	F A	102⅛	103⅛	101⅜	103½	102½	Sale	102½ Aug. 23	103⅜ Aug. 17	99¼ Mar. 18	103⅜ Aug. 17
19,000	20-year s f 6s 1950	J D	104⅜	105¾	102⅜	-----	102¼	Sale	102¼ Aug. 31	103¾ Aug. 5	101 Feb. 24	105¼ Jan. 6
	Budapest (City of)—											
11,000	•6s June 1 1935 coupon on 1962	J D	26½	27½	28	29½	27½	28	27¼ Aug. 7	28 Aug. 7	26¾ Jan. 4	33½ May 28
146,000	Buenos Aires (City) 6½s B 2 1955	J J	100½	Sale	101⅞	Sale	101½	Sale	101½ Aug. 24	101⅞ Aug. 2	100 Feb. 15	102⅝ June 23
15,000	External s f 6s series C-2 Apr 1960	A O	100	102½	100⅜	-----	100⅛	-----	100¼ Aug. 28	100¼ Aug. 28	100 Jan. 5	102 Jan. 19
21,000	External s f 6s series C-3...Oct 1960	A O	100	101½	100⅜	101	100⅛	100½	100¼ Aug. 19	100⅜ Aug. 10	99¼ Feb. 24	102½ Jan. 18
8,000	•Buenos Aires (Prov) ref. ext'l s f 6s 1961	M S	97	101	97	-----	106	Sale	106 Aug. 11	106 Aug. 11	97¾ Apr. 26	106 Aug. 11
39,000	•Stamped 1961	M S	85½	86⅝	89	92	91	92	91 Aug. 5	92 Aug. 9	82½ Apr. 21	92 Aug. 9
11,000	•6½s stamped 1961	F A	82¼	87	89	-----	91	-----	91½ Aug. 4	92 Aug. 27	83½ Apr. 2	92 Aug. 27
286,000	Readjustment 4¼-4½s 1977	M S	78	Sale	83	Sale	83⅜	Sale	82½ Aug. 23	84 Aug. 9	75½ Mar. 23	84¼ June 26
134,000	Refunding s f 4¼-4½s 1976	F A	78¼	Sale	83¾	Sale	83	Sale	83 Aug. 28	85 Aug. 9	75¾ Mar. 23	85¾ June 26
46,000	Extl readjust 4½s-4½s 1976	A O	80	Sale	83⅛	Sale	83	Sale	83 Aug. 30	84⅞ Aug. 5	77 Apr. 30	86¼ June 26
117,000	Extl s f 4½s-4¾s 3 bonds 1975	M N	81½	83	85⅝	87⅞	85½	Sale	85⅜ Aug. 27	88 Aug. 10	78½ Mar. 23	88 June 26
48,000	3% external s f 3 bonds 1984	J J	59	65	62	64	61	Sale	59¼ Aug. 24	63¾ Aug. 5	56 Mar. 22	65½ June 30
	Bulgaria (Kingdom of)—											
52,000	•S f 7s July coupon off 1967	J J	24½	Sale	28	Sale	27½	28⅜	27 Aug. 23	28 Aug. 2	21½ Jan. 12	28½ July 30
42,000	•S f 7½s May coupon off 1968	M N	24	25	27¾	31	30	Sale	29 Aug. 3	30 Aug. 3	22 Jan. 11	30 July 27
164,000	Canada (Dom) Gold 4s 1960	A O	109⅞	Sale	107½	Sale	107¼	Sale	107 Aug. 25	107⅞ Aug. 6	104½ Mar. 17	110½ Jan. 4
105,000	30-year gold 5s 1952	M N	114¼	Sale	113½	Sale	113½	Sale	113½ Aug. 2	114 Aug. 14	111 Feb. 22	114⅛ Jan. 6
138,000	10-year 2½s Aug 15 1945	F A	101¼	Sale	99¾	Sale	99½	Sale	99½ Aug. 23	100¼ Aug. 13	97 Mar. 17	101½ Jan. 23
215,000	25-year 3½s 1961	J J	103¼	Sale	99⅛	Sale	99¾	Sale	99¼ Aug. 26	100⅜ Aug. 13	96¼ Mar. 17	103¼ Jan. 2
129,000	7-year 2½s 1944	J J	-----	-----	99½	99¾	98⅛	99	98⅜ Aug. 23	99¾ Aug. 5	98¼ June 7	99¾ Aug. 5
265,000	30-year 3s 1967	J J	-----	-----	94¾	Sale	93⅛	Sale	93⅛ Aug. 30	95 Aug. 3	92¼ June 29	95 Aug. 3
8,000	•Carlsbad (City) s f 8s 1954	J J	49½	61¼	56	61¼	57½	Sale	57¼ Aug. 7	57½ Aug. 12	50⅛ Jan. 5	60 July 17
47,000	•Cent Agric Bank (Ger) 7s 1958	M S	32	38	47¾	Sale	43	46¼	42¼ Aug. 27	47¾ Aug. 2	35 Jan. 4	54¼ July 1
17,000	•Farm Loan s f 6s 1960	J J	26	32¾	38	41	39⅝	Sale	39⅝ Aug. 6	40 Aug. 3	26¾ Jan. 4	40 July 12
56,000	•Farm loan s f 6s 1960	A O	26¼	26¾	39¾	Sale	36	40	38¾ Aug. 24	40⅛ Aug. 18	26¼ Jan. 4	40¼ Aug. 18
13,000	•Farm loan 6s series A 1938	A O	27	30⅞	38	39¾	40	Sale	39¾ Aug. 2	41 Aug. 9	30¼ Jan. 4	48¼ Mar. 31
61,000	•Chile Republic ext s f 6s 7s 1942	M N	22¼	Sale	20⅛	Sale	20¼	Sale	20 Aug. 3	20½ Aug. 6	18¾ Feb. 6	25½ Mar. 4
197,000	•External sinking fund 6s 1960	A O	20⅞	Sale	20¼	Sale	20	Sale	19⅞ Aug. 23	20⅝ Aug. 9	18¾ Feb. 6	25 Mar. 10
111,000	•External s f gold 6s Feb 1961	F A	20	Sale	20¾	Sale	20	Sale	19⅛ Aug. 24	20⅜ Aug. 6	18¾ Feb. 5	25 Mar. 3
180,000	•Ry ref extl s f 6s Jan 1961	J J	20	Sale	20¼	Sale	20	Sale	19⅜ Aug. 24	20½ Aug. 7	18¾ Feb. 4	24½ Mar. 9
43,000	•Extl s f 6s int ctfs Sept 1961	M S	20	Sale	20	Sale	20	Sale	19¾ Aug. 24	20⅜ Aug. 11	18½ Feb. 5	24¾ Mar. 9
26,000	•Extl sinking fund 6s 1962	M S	20	Sale	20¼	20½	19⅞	20	19⅛ Aug. 28	20½ Aug. 12	18¾ Feb. 4	24¾ Mar. 9
105,000	•External sinking fund 6s 1963	M N	20	Sale	20¼	20½	20	Sale	19⅛ Aug. 27	20⅜ Aug. 6	18¼ Feb. 4	24¼ Mar. 11
95,000	•Chile Mtge Bank of gu s f 6½s 1957	J D	17½	Sale	17¾	Sale	17¾	Sale	17½ Aug. 25	18¼ Aug. 7	15¾ Feb. 4	21¾ Mar. 11
41,000	•Guar s f gold 6½s 1961	J D	17¾	Sale	17⅞	18½	17⅞	Sale	17¾ Aug. 26	18½ Aug. 16	15¾ Feb. 6	21¾ Mar. 8
72,000	•Guaranteed s f gold 6s 1961	A O	17½	Sale	17⅞	18½	17¾	Sale	17½ Aug. 25	18⅛ Aug. 5	15¾ Feb. 6	21⅞ Mar. 16
61,000	•Guaranteed sinking fund 6s 1962	M N	17½	Sale	18	Sale	17¾	Sale	17½ Aug. 25	18½ Aug. 4	15¾ Feb. 4	22 Mar. 9
28,000	•Chilean Munic Loan 7s 1960	M S	16½	Sale	15¾	18	15	Sale	15 Aug. 13	15⅞ Aug. 3	15 Jan. 9	21¼ Mar. 9
10,000	•Chinese Hukuang Ry 5s 1951	J D	-----	-----	-----	-----	-----	55	66 Aug. 17	67 Aug. 17	53¼ Jan. 14	73 July 12
20,000	•Cologne (Germany) s f 6½s 1950	M S	18¼	21½	-----	-----	24½	26¾	24⅝ Aug. 6	25½ Aug. 20	18½ Mar. 29	26½ Mar. 3
	Colombia (Republic of)—											
185,000	•6s April 1 1935 coupon on Oct 1961	A O	32¼	Sale	29½	Sale	26½	27	26¾ Aug. 24	30¼ Aug. 4	25¼ June 24	38 Feb. 15
101,000	•6s Jan 1 1935 coupon on Jan 1961	J J	32¼	Sale	28¾	Sale	27	Sale	27 Aug. 20	30¼ Aug. 4	25½ June 23	38 Feb. 15
11,000	•Colombia Mtge Bank 6½s 1947	A O	20½	24	23¼	30	23½	24½	23½ Aug. 6	23¾ Aug. 13	20¼ Apr. 8	31 Feb. 11
35,000	•Sinking fund 7s of 1926 1946	M A	20½	27½	23⅜	Sale	23½	24⅛	23⅜ Aug. 19	23¾ Aug. 3	20 Apr. 7	30¼ Feb. 11
8,000	•Sinking fund 7s of 1927 1947	F A	20½	-----	23¼	24¾	23½	Sale	23½ Aug. 9	23¾ Aug. 13	20 Apr. 6	30¼ Feb. 11
103,000	Copenhagen external 5s 1952	J D	99¾	Sale	100½	Sale	101	Sale	100½ Aug. 2	101½ Aug. 6	96½ Apr. 12	101½ Aug. 6
135,000	Gold 4½s 1953	M N	97¾	98	98⅝	99½	99½	Sale	99¼ Aug. 4	100½ Aug. 10	93 May 3	100½ Aug. 10
1,000	•Cordoba (City) 7s 1957	F A	-----	-----	83	Sale	70½	72	83 Aug. 2	83 Aug. 2	77 Apr. 12	90 Apr. 16
62,000	•7s stamped 1957	F A	-----	-----	-----	88	71	Sale	70½ Aug. 31	75 Aug. 5	70½ Aug. 31	80 Apr. 16
62,000	Cordoba (Prov) Argen 7s 1942	J J	97⅛	97½	96⅛	Sale	96¼	Sale	95⅝ Aug. 14	96¾ Aug. 23	95 May 5	99 Jan. 28
	Costa Rica (Republic)—											
29,000	•7s Nov 1 1936 coupon on 1951	M N	27	Sale	33¾	Sale	33	Sale	32⅞ Aug. 26	33⅞ Aug. 14	27 Jan. 2	36¼ Mar. 12
14,000	Cuba (Rep of) 5s of 1904 1944	M S	103	-----	101⅛	-----	103⅛	-----	101⅛ Aug. 3	103¾ Aug. 24	100⅛ July 2	105½ Jan. 12
65,000	5s ext debt Ser A of 1914 1949	F A	100¾	101½	103	-----	103	-----	102¾ Aug. 18	103½ Aug. 14	101 Jan. 29	103½ Aug. 14
18,000	4½s external loan 1949	F A	97½	-----	101½	-----	100	-----	101¼ Aug. 4	102 Aug. 12	97¾ June 21	102 Aug. 12
87,000	30-year s f 5½s 1953	J J	103	-----	104¾	Sale	103	104	103 Aug. 19	104¾ Aug. 5	102½ May 27	105 July 29
788,000	•Public Works 5½s...June 30 1945	J D	59	Sale	66	Sale	61¼	Sale	61¼ Aug. 31	67 Aug. 3	56½ Mar. 13	68¾ July 23
21,000	Czechoslovak (Rep of) extl 8s 1951	A O	105½	106¾	104	106½	104⅛	104⅝	104 Aug. 4	104¾ Aug. 10	103½ May 17	105½ Jan. 4
11,000	Sink fd 8s ser B 1952	A O	105½	Sale	104	106½	104⅛	Sale	104 Aug. 12	104½ Aug. 20	103¾ Apr. 6	105½ Jan. 2
185,000	Denmark 20-yr external gold 6s 1942	J J	105¼	Sale	106	Sale	106¼	Sale	105¾ Aug. 2	107⅛ Aug. 27	104¾ Apr. 9	107¼ Aug. 17
148,000	External g 5½s 1955	F A	100⅜	Sale	102⅜	Sale	103⅛	Sale	102 Aug. 16	103½ Aug. 30	100¼ Jan. 5	103½ Aug. 30
227,000	External g 4½s 1962	A O	100⅞	Sale	100½	Sale	100⅝	Sale	100⅜ Aug. 23	101¼ Aug. 17	97⅜ May 1	101½ June 23
	Deutsche Bank Am part ctfs 6s 1932											
2,000	••Stamped extd to Sept 1 1935	M S	44	-----	55⅜	-----	60¼	-----	60 Aug. 24	60 Aug. 24	45 Jan. 12	60 Aug. 24
96,000	Dominican Republic s f 5½s 1942	M S	74½	Sale	-----	79¼	75⅝	Sale	75⅜ Aug. 27	77¼ Aug. 12	74½ Jan. 2	82½ Mar. 8
4,000	1st ser 5½s of 1926 1940	A O	70¼	73½	70	77	75¼	Sale	75¼ Aug. 31	76 Aug. 27	72 Jan. 2	82 Feb. 18
9,000	2d series sinking fund 5½s 1940	A O	70	80	73	79⅞	75¼	Sale	75¼ Aug. 31	79¼ Aug. 12	73 Jan. 4	82 Feb. 18
20,000	Customs Adm 5½s 2s ser 1961	M S	-----	-----	76	Sale	-----	78	75½ Aug. 19	77 Aug. 30	75 June 28	81⅝ Mar. 11
19,000	5½s 1st series 1969	A O	-----	-----	68	78	-----	100	75¼ Aug. 30	76½ Aug. 10	75¼ Aug. 30	81⅜ Apr. 1
25,000	5½s 2d series 1969	A O	-----	-----	66	76½	-----	78	75½ Aug. 4	77 Aug. 21	74½ June 29	81 Mar. 4
1,000	•Dresden (City) extl s f 7s 1945	M N	23	23½	23⅝	-----	24	-----	25½ Aug. 30	25½ Aug. 30	19¾ May 11	26 Feb. 27
	El Salvador (Rep) 1st s f 8s A 1948											
4,000	•Certificates of deposit	J J	-----	-----	55½	67	56½	67	56½ Aug. 27	57 Aug. 23	55¼ July 15	66⅞ May 6
22,000	Estonia (Republic) 7s 1967	J J	98	99	99½	Sale	99	Sale	99 Aug. 20	100 Aug. 9	98 Jan. 5	100¼ Mar. 23
15,000	Finland (Rep of) external 6s 1945	M S	106⅝	Sale	105½	107	107⅛	107¾	105¾ Aug. 10	107 Aug. 17	105¾ Mar. 18	109 June 28
17,000	•Frankfort (City of) s f 6½s 1953	M N	19	23	24⅜	25½	24¼	25¼	24⅜ Aug. 28	25¼ Aug. 18	17¼ Mar. 18	25¼ Aug. 18
38,000	French Republic 7½s stamped 1941	J D	113	123⅞	100⅛	110	106	115	107⅛ Aug. 9	110 Aug. 14	105 July 6	124¼ Jan. 22
23,000	7½s unstamped 1941	----	113	122½	98	100	100¾	114¾	100 Aug. 4	102½ Aug. 13	98 July 30	119¾ Jan. 11
------	External s f 7s stamped 1949	J D	124¾	127½	107⅛	120	107¾	115	-----	-----	105⅞ July 17	130 Jan. 25
2,000	7s unstamped 1949	----	123½	-----	97	103⅞	101½	-----	100¼ Aug. 3	100¼ Aug. 3	100¼ Aug. 3	124 Mar. 4
	German Gov't International—											
608,000	•35-year 5½s stamped 1965	J D	21¼	Sale	29½	Sale	30	Sale	28¾ Aug. 4	30½ Aug. 12	20½ Jan. 5	31½ May 24
32,000	•5½s unstamped 1965	----	20	Sale	28¾	Sale	27½	Sale	27⅜ Aug. 6	28⅞ Aug. 2	18¾ Jan. 6	28⅞ Aug. 2
------	•5½s stpd (Canadian holder) 1965	----	-----	-----	25¼	-----	25¼	-----	-----	-----	25¼ June 7	25¼ June 7
123,000	•German Republic 7s stamped 1949	A O	29	Sale	35½	Sale	34⅜	36	35¼ Aug. 6	36 Aug. 12	27¼ Apr. 8	36 June 21
49,000	•7s unstamped 1949	----	24½	25⅞	29⅝	30½	30⅛	31¼	29¾ Aug. 6	30½ Aug. 3	23½ May 11	30½ Aug. 3
	German Prov & Communal Bks—											
28,000	•(Cons Agric Loan) 6½s ser A 1958	J O	-----	26¼	29	33	33	Sale	33 Aug. 11	34 Aug. 19	23¾ Jan. 21	34 Aug. 19
31,000	•Greek Govt secured 7s 1964	M N	31	33½	40¾	Sale	37½	Sale	37 Aug. 26	42 Aug. 5	33 Jan. 8	42 Aug. 5
99,000	•S f secured 6s 1968	F A	26¾	27⅝	34½	36	32½	Sale	31½ Aug. 21	35½ Aug. 4	27¾ Jan. 4	35⅞ July 31
35,000	Haiti (Rep of) 6s series A 1952	A O	99	100	101⅛	-----	99	100¼	99½ Aug. 20	101⅜ Aug. 4	96⅜ Jan. 8	101⅜ Aug. 4
11,000	•Hamburg (State) 6s 1946	A O	18¼	25	24¼	Sale	24	26	24½ Aug. 27	25 Aug. 11	17 Mar. 23	25 Mar. 2
2,000	•Heidelberg (City) extl s f 7½s 1950	J J	15½	18½	18	21	18	21	20 Aug. 30	20 Aug. 30	15½ Jan. 8	20½ June 28
10,000	Helsingfors (City) ext 6½s 1960	A O	105⅛	106	105¼	-----	105	105¼	105 Aug. 13	105⅝ Aug. 18	105 May 5	107 Mar. 10
	Hungarian Cons Municipal Loan—											
14,000	•7½s unmatured coupons on 1945	J J	21½	26	23½	24	23½	Sale	23½ Aug. 13	24¾ Aug. 14	21½ Jan. 30	30¼ Mar. 22
7,000	•7s unmatured coupons on 1946	J J	21½	-----	23⅜	24	22⅝	25½	22¾ Aug. 27	24 Aug. 20	21½ Jan. 13	30¼ Mar. 22
------	•Hungarian Land M.4s 7½s A 1961	M N	21½	-----	22⅜	-----	22½	-----	-----	-----	21½ Jan. 5	30¼ Mar. 22
7,000	•5 f 7½s series B 1961	M N	21½	22	22⅜	24½	22½	30	22⅝ Aug. 16	22¾ Aug. 4	21½ Jan. 5	27½ Mar. 23
69,000	•Hungary (Kingof) 7½s Feb. op. on 1944	F A	48	50¾	55	61¼	-----	59½	58⅜ Aug. 6	60 Aug. 23	47½ Feb. 1	62½ June 25
6,000	Irish Free State external 5s 1960	F A	113	120	112½	-----	113½	114	113½ Aug. 6	114½ Aug. 25	111 Mar. 18	115¼ June 1
455,000	Italy (Kingdom) external s f 7s 1951	J D	85½	Sale	86	Sale	86	Sale	85¼ Aug. 4	86¾ Aug. 10	80 Mar. 30	93½ Feb. 4
28,000	Italian Cred Consortium 7s ser B 1947	M S	74¾	79¾	82	83⅞	82	Sale	82 Aug. 31	84 Aug. 17	80¼ Jan. 5	94 Feb. 15
74,000	Italian Public Utility s f g 7s 1952	J J	67¾	71½	73	Sale	73¾	Sale	72½ Aug. 3	75 Aug. 9	71¼ July 19	82½ Feb. 23
885,000	Japanese Gov extl s f 6½s 1954	F A	98	Sale	93¾	Sale	81⅞	Sale	71¼ Aug. 19	96¼ Aug. 3	71¼ Aug. 19	100½ June 8
511,000	Extl sinking fund 5½s 1965	M N	83	Sale	80¾	Sale	68¼	Sale	61 Aug. 19	82 Aug. 2	61 Aug. 19	89⅜ June 9
	Jugoslavia (State Mtge Bank)—											
21,000	•7s Unmatured coupons on 1957	A O	27¼	30¼	41	Sale	42	Sale	41 Aug. 2	42 Aug. 31	29¼ Jan. 4	42 June 17
1,000	•Leipzig (City) external s f g 7s 1947	F A	-----	24	23	28½	23	-----	24 Aug. 25	24 Aug. 25	19¾ Apr. 10	26 July 8
1,000	Lower Austria (Prov) 7½s 1950	J D	92½	104½	100⅛	Sale	99	102½	100½ Aug. 2	100½ Aug. 2	95 Mar. 19	100½ Aug. 2
42,000	•Medellin (Colombia) 6½s 1954	J D	15¾	Sale	11½	12⅞	11½	Sale	11½ Aug. 30	12⅝ Aug. 6	11 June 9	17 Jan. 4
8,000	•Mexican Irrig Assenting s f 4½s 1943	M N	-----	-----	4½	Sale	4½	7¼	4½ Aug. 2	5 Aug. 3	4½ June 22	8½ Jan. 7
	•Mexico (U S) external 5s of 1899 1945	Q J	9½	10¼	5¾	9	6	8¼	-----	-----	5¾ June 7	8 Feb. 25
19,000	•Assenting 5s of 1899 1945	----	9½	10⅜	6	8¼	6	9¾	6 Aug. 19	6½ Aug. 4	6 July 27	11¾ Jan. 6
10,000	•Assenting 5s large Q J		-----	-----	-----	-----	4½	5¼	6½ Aug. 4	6½ Aug. 4	6 June 30	11½ Jan. 6
------	•Assenting 5s small Q J		-----	-----	-----	-----	-----	-----	-----	-----	7½ Mar. 24	11 Jan. 6

For footnotes, see page 30.

Sales in August Value	BONDS N. Y. STOCK EXCHANGE	Interest Period	Price Jan. 2 1937		PRICES IN AUGUST						RANGE SINCE JAN. 1	
					Aug. 2		Aug. 31		Lowest	Highest	Lowest	Highest
$	FOREIGN GOV'T (Concluded)		Bid	Ask	Bid	Ask	Bid	Ask	Sale Prices	Sale Prices	Sale Prices	Sale Prices
	Mexico (Continued)											
------	•4s of 1904 1954	J D	7	Sale	----	5¼	----	6¼	----------	----------	5¼ June 28	9 Jan. 21
249,000	•Assenting 4s of 1904 1954	J D	6¼	8¼	5	5⅞	4½	5	4⅝ Aug. 25	5¼ Aug. 10	4⅝ Aug. 25	9⅝ Jan. 8
22,000	•Assenting 4s of 1910 large	---	7¾	Sale	4⅝	5½	-----	-----	5 Aug. 26	5⅛ Aug. 9	5 June 29	9½ Jan. 7
122,000	•Assenting 4s of 1910 small	----	----	----	----	----	----	----	4⅝ Aug. 27	5⅛ Aug. 3	4⅝ July 2	9 Jan. 7
------	••Trens 6s of '13 assent (large) 1933	J J	11½	12½	7	10¾	6	8	----------	----------	7⅛ July 20	13¼ Jan. 8
10,000	••Small	J J	12⅝	Sale	----	----	----	----	7 Aug. 19	7 Aug. 19	7 Aug. 19	13 Jan. 6
174,000	Milan City (Italy) ext loan 6½s 1952	A O	70⅝	72	72	Sale	74	Sale	71½ Aug. 3	76¾ Aug. 12	70¼ Mar. 30	82 Feb. 3
	Minas Geraes (State of, Brazil)—											
38,000	•6½s September coupon off 1958	M S	27	Sale	29½	32½	25¾	Sale	25¾ Aug. 30	28½ Aug. 14	25 May 14	34 Feb. 25
23,000	•6½s September coupon off 1959	M S	24¾	27	29½	30¼	25⅝	27¼	25⅝ Aug. 27	28⅛ Aug. 13	24¼ May 14	33 Jan. 20
17,000	•Montevideo (City) 7s 1952	J D	65⅞	----	71	75	75½	Sale	74 Aug. 5	75½ Aug. 31	65½ May 17	75½ Aug. 31
10,000	•6s series A 1959	M N	60¼	64¾	64	Sale	60	----	64 Aug. 2	65 Aug. 18	60½ Mar. 18	65 Aug. 18
79,000	New South Wales ext s f g 5s 1957	F A	104½	105½	103¼	Sale	104¾	Sale	103¼ Aug. 2	104¾ Aug. 31	101¾ Mar. 20	105½ Jan. 27
44,000	External s f g 5s 1958	A O	104½	----	104	Sale	104⅝	----	103½ Aug. 4	104¼ Aug. 30	101⅝ Mar. 23	105 Jan. 20
76,000	Norway 20-year ext s f 6s Aug 15 1943	F A	107⅝	Sale	106¾	Sale	107¼	Sale	106 Aug. 10	107¾ Sug. 17	104⅞ Mar. 16	107¾ Aug. 17
52,000	20-year external s f 6s Aug 15 1944	F A	106⅝	109	106½	107	106½	Sale	105⅞ Aug. 7	108 Aug. 20	105⅝ Apr. 3	109 Jan. 5
81,000	Extl sinking fund 4½s 1956	M S	102½	103¼	104	104½	106½	Sale	104½ Aug. 3	106½ Aug. 31	101½ Apr. 5	106½ Aug. 31
162,000	External sink fund 4½s 1965	A O	101¼	Sale	102⅛	Sale	103⅛	Sale	101¾ Aug. 2	103¼ Aug. 31	99¼ Apr. 5	103¼ Aug. 31
480,000	4s s f extl loan 1963	F A	----	----	99½	Sale	101¼	Sale	99¼ Aug. 4	101¼ Aug. 31	95¼ Apr. 22	101¼ Aug. 31
2,000	Municipal Bank ext s f 5s 1970	J D	102¼	Sale	102¾	----	102¾	----	102¾ Aug. 18	102¾ Aug. 18	102¼ Mar. 10	103½ Apr. 30
16,000	•Nuremberg (City) external 6s 1952	F A	18½	24½	23⅛	26	24¾	26	24¾ Aug. 6	25¼ Aug. 18	17 Mar. 18	25¼ July 12
258,000	Oriental Development 6s 1953	M S	76¾	78	78	79¾	67½	Sale	59 Aug. 19	79¼ Aug. 3	59 Aug. 19	85 June 9
115,000	External deb 5½s 1958	M N	72¼	75	74½	77½	65	Sale	53¼ Aug. 19	74½ Aug. 3	53¼ Aug. 19	79⅝ June 11
103,000	Oslo (City) 4½s extl sink fund 1955	A O	99	99⅞	101½	102	103	Sale	101⅝ Aug. 5	e103 Aug. 18	97⅞ Apr. 15	103 Aug. 18
52,000	Panama (Rep) external 5½s 1953	J D	105¾	106	106⅛	----	106¼	----	106¼ Aug. 30	107 Aug. 20	104⅞ June 25	107 Apr. 23
2,000	•Extl s f 5s ser A May 15 1963	M N	69	85	66⅛	75¼	65	71	68 Aug. 30	68 Aug. 30	68 July 27	85 Jan. 22
57,000	•Stamped (assented) 1963	M N	73¾	74½	62⅜	Sale	61¼	Sale	60¾ Aug. 27	62¾ Aug. 12	60⅛ July 6	76 Jan. 22
	Pernambuco (State of)—											
64,000	•7s September coupon off 1947	M S	25¼	Sale	27½	Sale	25	25½	25¼ Aug. 23	27⅝ Aug. 5	22⅝ Apr. 30	30¾ Feb. 27
54,000	•Peru (Rep) Sec s f g 7s 1959	M S	23	Sale	21¼	22¾	19½	22	20¼ Aug. 28	21½ Aug. 11	19¼ May 19	28 Feb. 15
294,000	•National loan ext s f 6s 1960	J D	20½	Sale	19½	Sale	18¼	Sale	18¼ Aug. 23	19⅝ Aug. 3	17¼ June 22	26 Feb. 15
234,000	•National loan ext s f 6s 1961	A O	20½	Sale	19½	Sale	18½	Sale	17⅞ Aug. 30	19¾ Aug. 3	17⅝ June 22	26 Feb. 15
45,000	•Poland (Rep of) g 6s 1940	A O	60	Sale	58¾	Sale	55½	59½	58¾ Aug. 2	62⅞ Aug. 4	47 Mar. 11	62⅞ Aug. 4
39,000	•Stabiliz loan 7s of '27 Oct 15 1947	A O	76¼	Sale	75	Sale	74¾	Sale	74 Aug. 30	77 Aug. 4	60 Mar. 2	80 Feb. 11
83,000	•External s f 8s 1950	J J	59½	Sale	53⅞	55	52¾	55	52¾ Aug. 28	58⅝ Aug. 4	45½ May 11	64 Feb. 13
	Porto Alegre (City of)—											
32,000	•8s June coupon off 1961	J D	27½	----	30	32	25¾	26⅞	25¾ Aug. 28	28⅛ Aug. 10	25¾ Aug. 28	33⅜ Mar. 11
37,000	•7½s July coupon off 1966	J J	26½	Sale	28	29⅞	25½	Sale	25½ Aug. 24	27⅝ Aug. 5	25 May 25	31 Feb. 23
12,000	Prague (Greater City) 7½s 1952	M N	94	99	98	Sale	99¾	Sale	97½ Aug. 10	99¾ Aug. 31	92 Jan. 16	100 Mar. 2
38,000	•Prussia (Free State) ext s f 6½s 1951	M S	-----	22	24½	24⅞	23	25⅝	24½ Aug. 27	25¾ Aug. 19	17⅞ Jan. 11	25¾ Aug. 19
40,000	•S f gold 6s 1952	A O	-----	21½	24⅝	Sale	23	25¼	24⅝ Aug. 2	25½ Aug. 19	16¼ Jan. 7	25½ Aug. 19
44,000	Queensland (State of) ext s f 7s 1941	A O	111¼	113½	110¼	Sale	109⅞	110⅜	109¾ Aug. 9	110⅜ Aug. 25	109 July 13	113½ Jan. 14
31,000	25-year extl s f 6s Feb 15 1947	F A	113	----	111½	113	111¾	Sale	111¾ Aug. 4	112⅛ Aug. 7	109 Apr. 10	113 Jan. 8
1,000	•Rhine-Main-Danube deb7s ser A 1950	M S	-----	27	32⅛	36½	32⅛	36¼	32½ Aug. 3	32½ Aug. 3	21½ Mar. 12	32½ July 1
	Rio de Janeiro (City of)—											
23,000	•8s April coupon off 1946	A O	28	----	33½	Sale	28	30	28¾ Aug. 25	33½ Aug. 2	26 Apr. 30	34½ Jan. 23
132,000	•6½s August coupon off 1953	F A	26¾	Sale	28	Sale	24½	Sale	24½ Aug. 30	28 Aug. 2	22¾ May 18	33 Feb. 26
	Rio Grande do Sul (State of)—											
61,000	•8s April coupon off 1946	A O	30½	Sale	33	Sale	28½	30½	29 Aug. 20	33½ Aug. 2	29 May 25	40 Jan. 20
91,000	•6s June coupon off 1968	J D	24¾	Sale	27	Sale	25	Sale	25 Aug. 21	27 Aug. 2	23¾ May 17	33 Jan. 21
76,000	•7s May coupon off 1966	M N	26	Sale	28⅝	Sale	25½	26	25 Aug. 20	28⅝ Aug. 2	25 May 17	32½ Jan. 20
7,000	•7s June coupon off 1967	J D	22	----	28½	Sale	----	26¾	25⅝ Aug. 24	28½ Aug. 2	25½ May 18	32½ Jan. 21
84,000	Rome (City) external s f 6½s 1952	A O	72¾	Sale	73½	Sale	75	Sale	73⅛ Aug. 2	77 Aug. 11	72⅛ Apr. 1	83½ Feb. 3
	Roumania (Kingdom of, Monopolies)											
304,000	•7s August coupon off 1959	F A	25⅛	Sale	39¼	Sale	40¾	41¼	39¼ Aug. 2	e41⅞ Aug. 25	25⅝ Jan. 2	41⅞ Aug. 25
------	•Saarbruecken (City) s f 6s 1953	J J	-----	30	22	30	21	29½	----------	----------	21¾ Jan. 7	27 Feb. 15
	Sao Paulo (City of)—											
19,000	•8s May coupon off 1952	M N	27	----	30	31⅞	27½	Sale	27 Aug. 30	30½ Aug. 4	27 June 9	35¾ Mar. 2
49,000	•6½s May coupon off 1957	M N	24½	----	27	29½	24½	Sale	24½ Aug. 31	27½ Aug. 14	24½ Aug. 31	34⅜ Jan. 21
	San Paulo (State of)—											
27,000	••8s July coupon off 1936	J J	38	----	41	Sale	37¼	38½	38⅜ Aug. 30	41 Aug. 2	36½ June 2	44 Jan. 28
88,000	•8s July coupon off 1950	J J	35	Sale	37	Sale	30¾	Sale	30¼ Aug. 23	37 Aug. 2	29½ May 14	43½ Jan. 19
39,000	•7s September coupon off 1956	M S	28¼	29¼	28½	----	27½	28¼	26½ Aug. 27	31 Aug. 5	25 May 13	35½ Feb. 19
107,000	•6s July coupon off 1968	J J	28	Sale	28¾	Sale	24⅝	26	24¾ Aug. 28	28¾ Aug. 2	24 May 17	34½ Jan. 25
248,000	Sec s f 7s 1940	A O	95	Sale	97	Sale	97	Sale	96½ Aug. 4	97½ Aug. 13	91 Mar. 27	98 Jan. 18
------	•Saxon State Mtge Inst 7s 1945	J D	-----	28	22	----	25	34	----------	----------	19½ Mar. 23	25 June 29
------	•SF g 6½s Dec1946	J D	-----	32½	22	----	25	32½	----------	----------	22 Jan. 28	25 Feb. 27
	Serbs Croats & Slovenes (Kingdom)—											
70,000	•8s Nov 1 1935 coupons on 1962	M N	25¼	26¼	29⅞	Sale	30¾	Sale	29 Aug. 3	30¾ Aug. 31	25½ Jan. 4	31⅛ Mar. 20
155,000	•7s Nov 1 1935 coupon on 1962	M N	25¾	Sale	28	28½	30⅞	Sale	28½ Aug. 3	30⅞ Aug. 31	24 Jan. 4	30⅞ Aug. 31
57,000	•Silesia (Prov) extl sink fund 7s 1958	J D	53½	55	54	Sale	52½	Sale	52½ Aug. 30	57 Aug. 3	40½ Mar. 13	57 Aug. 3
7,000	•Silesian Landowners Assn 6s 1947	F A	30	36	30	39½	32½	Sale	32½ Aug. 14	32½ Aug. 14	30 Jan. 12	39½ Mar. 11
2,000	Styria (Province of) 7s 1946	F A	89¼	92	98⅛	----	97⅝	----	98⅝ Aug. 7	98⅝ Aug. 7	90⅛ Jan. 16	98⅝ Aug. 7
42,000	Sydney (City) s f g 5½s 1955	F A	104¼	104½	104⅞	Sale	105¾	Sale	104½ Aug. 23	106 Aug. 19	101¼ Mar. 31	106 June 21
171,000	Taiwan Elec Pow 5½s 1971	J J	73½	Sale	74¼	Sale	64	Sale	56½ Aug. 19	75 Aug. 9	56½ Aug. 19	78⅝ June 10
13,000	Tokyo City loan of 1912 5s 1952	M S	72½	74	67	70	-----	62⅞	65 Aug. 16	67½ Aug. 6	65 Mar. 20	73½ June 2
236,000	External s f 5½s guar 1961	A O	72½	Sale	76½	Sale	63	Sale	56½ Aug. 24	76½ Aug. 2	56½ Aug. 24	80⅞ June 8
13,000	Trondhjem (City) 1st ext g 5½s 1957	M N	100¾	101¾	100⅛	Sale	100⅝	101⅜	100½ Aug. 2	102½ Aug. 17	99¾ Mar. 15	103 Mar. 9
49,000	•Uruguay (Rep) external s f 8s 1946	F A	68	69½	72	Sale	69½	71	69¼ Aug. 17	72 Aug. 2	63⅞ May 3	72 July 28
252,000	•Ext s f 6s 1960	M N	69	69¾	69	Sale	66½	67	66⅝ Aug. 30	69⅜ Aug. 3	63⅜ May 3	70⅜ June 11
79,000	•Exter s f 6s 1964	M N	68¼	Sale	69	Sale	66½	68½	67¼ Aug. 25	69 Aug. 2	63⅜ May 3	70¼ June 11
2,000	Venetian Prov Mtg Bank 7s 1952	A O	73	90	81	Sale	-----	82	81 Aug. 2	81 Aug. 2	78 June 1	83½ Apr. 14
9,000	Vienna (City of) 6s 1952	M N	89⅜	93	100	Sale	99	----	99 Aug. 10	100 Aug. 2	92½ Jan. 21	100 Aug. 2
68,000	•Warsaw (City) external 7s 1958	F A	48	Sale	55⅛	Sale	49	51¼	49½ Aug. 28	57 Aug. 3	39¾ Mar. 13	57 Aug. 3
169,000	Yokohama (City) extl s f 6s 1961	J D	77½	Sale	79½	Sale	68⅞	Sale	56½ Aug. 19	80 Aug. 2	56½ Aug. 19	86⅛ June 17
	RAILROAD AND INDUSTRIAL COMPANIES.											
205,000	••Abitibi Pow & Paper 1st 5s 1953	J J	-----	Sale	97	Sale	96¼	Sale	96¼ Aug. 27	99¾ Aug. 9	84 Jan. 4	109¼ Apr. 6
8,000	Adams Express coll tr g 4s 1948	M S	104½	106	101⅛	101½	101	101¼	101⅛ Aug. 6	101⅞ Aug. 13	99 June 24	106 Jan. 5
22,000	Collateral trust 4s of 1907 1947	J D	104½	----	101⅛	101⅞	101	101¾	100¾ Aug. 13	101¾ Aug. 21	98¼ June 28	105¾ Jan. 11
118,000	4½s stamped 1946	F A	----	----	101⅝	102½	105	Sale	102½ Aug. 3	105 Aug. 31	101 July 13	105 Aug. 31
71,000	Adriatic Elec Co external 7s 1952	A O	77⅛	80	79½	Sale	85	Sale	76 ug. 5	85 ug. 31	76 Aug. 5	99½ Feb. 9
6,000	Ala Gt Sou 1st cons 5s ser A 1943	J D	114	----	111½	113½	113½	----	113¼ Aug. 11	113¼ Aug. 11	110½ June 25	115 Mar. 5
8,000	First cons 4s series B 1943	J D	109	----	107½	108	107⅝	110	107⅝ Aug. 6	108⅛ Aug. 25	105⅛ May 7	110 Jan. 23
4,000	•Albany Perfrated Wrap Paper 6s 1948	A O	78	80	67	70	65	70	67 Aug. 26	68½ Aug. 16	59 June 22	76 Feb. 9
1,000	6s with warrants assented 1948	----	-----	75	67	75	65	75	67 Aug. 19	67 Aug. 19	64 Apr. 10	74 Jan. 25
45,000	Albany & Susq 1st guar 3½s 1946	A O	104⅝	----	102	103¾	104	Sale	103⅜ Aug. 14	104 Aug. 7	101 Mar. 18	107 Jan. 11
189,000	Alleghany Corp coll tr conv 5s 1944	F A	100	Sale	95½	Sale	91½	Sale	90½ Aug. 30	96¼ Aug. 2	90½ Aug. 30	101⅛ Feb. 2
96,000	Collateral and convertible 5s 1949	J D	96½	Sale	86¼	Sale	80½	83	84¾ Aug. 24	86½ Aug. 12	84¾ Aug. 24	96½ Jan. 2
1,000	•Collateral & convertible 5s 1950	A O	86	Sale	----	88	----	84	81 Aug. 28	81 Aug. 28	79 July 2	93½ Feb. 11
547,000	•5s stamped 1950	A O	65½	Sale	62	Sale	56	Sale	56 Aug. 27	63½ Aug. 5	56 Aug. 27	72½ July 9
4,000	Allegh & West 1st g gu 4s 1998	A O	102⅞	103½	93¾	95	-----	98	93¾ Aug. 9	95 Aug. 24	93½ July 10	102½ Jan. 22
30,000	Alleg Valley gen gu 4s 1942	M S	112¾	----	108½	Sale	108½	Sale	108¼ Aug. 10	109 Aug. 26	107½ Mar. 17	112½ Jan. 25
19,000	Allied Stores Corp deb 4½s 1950	A O	100	101	99¾	100½	99¾	100½	99¾ Aug. 3	100½ Aug. 7	98¾ May 5	101½ Jan. 27
76,000	4½s debentures 1951	F A	-----	-----	98	Sale	98¼	99	97 Aug. 18	99 Aug. 10	97 May 21	100¾ Feb. 9
2,000	Alpine Montan Steel 7s 1955	M S	93¼	94	101⅜	----	102⅜	----	102⅜ Aug. 7	102⅜ Aug. 7	93⅞ Jan. 8	102⅜ Aug. 7
627,000	Amer & Foreign Power deb 5s 2030	M S	81	Sale	80½	Sale	74½	Sale	70 Aug. 18	81½ Aug. 3	70 Aug. 18	87¼ Jan. 18
89,000	American Ice s f deb 5s 1953	J D	87	Sale	----	100⅛	100	Sale	99 Aug. 5	100 Aug. 11	87 Jan. 2	100 Aug. 11
298,000	American I G Chemical 5½s 1949	M N	109	Sale	106⅞	Sale	107	Sale	106½ Aug. 30	107¼ Aug. 9	105½ May 17	109½ Mar. 1
63,000	Amer Internat Corp conv 5½s 1949	J J	105½	Sale	105¼	Sale	105	Sale	105 Aug. 27	105¾ Aug. 4	103¼ June 30	106¾ Jan. 29
	Amer Tel & Tel—											
748,000	20-year sinking fund 5½s 1943	M N	111¾	Sale	113¼	Sale	112¾	Sale	111½ Aug. 16	113¼ Aug. 2	111½ Feb. 3	114 Mar. 3
455,000	Convertible debentures 4½s 1939	J J	112½	112⅞	104¾	Sale	103¾	Sale	103½ Aug. 20	104¾ Aug. 2	103½ Aug. 20	113 Jan. 7
489,000	3½s debentures 1961	A O	----	----	100½	Sale	99½	Sale	99⅛ Aug. 28	100½ Aug. 3	96¾ Apr. 8	102⅞ Jan. 4
622,000	3½s debentures 1966	J D	-----	----	99⅛	Sale	98½	Sale	98 Aug. 28	100¼ Aug. 3	96⅜ Apr. 2	102¾ Jan. 4
4,000	•Am Type Found s. f. debs 2½-5s 1950	J J	171½	Sale	130	----	a125	Sale	z129⅞ Aug. 26	130 Aug. 26	120 June 28	200 Feb. 3
51,000	Amer Water Wks & Elec 6s ser A 1975	M N	109¾	110¼	108½	Sale	106½	108⅜	106½ Aug. 26	108½ Aug. 2	103 Apr. 29	110½ Jan. 23
264,000	Anaconda Cop Min s f deb4½s 1950	A O	106⅜	Sale	106	Sale	105⅝	Sale	105⅜ Aug. 28	106½ Aug. 16	104½ Mar. 23	107 Jan. 11
	AngloChilean Nitrate—											
119,000	•Sinking fund income deb 1967	Jan	36⅜	Sale	36½	37¼	36½	Sale	36 Aug. 23	37¼ Aug. 4	31 June 19	42½ Mar. 11
------	‡Ann Arbor 1st g 4s July 1995	J J	71	72½	----	70	----	67⅜	----------	----------	60 June 18	74 Mar. 1
------	Ark & Memp Bdge & Term 1st 5s 1964	M N	104½	----	----	101	----	101	----------	----------	101 June 24	105 Jan. 27
476,000	Armour & Co 4s s f ser B (Del) 1955	F A	99⅜	Sale	98¼	Sale	98½	Sale	98 Aug. 2	98½ Aug. 21	94½ Mar. 17	100¼ Jan. 29
237,000	1st M s f 4s ser C (Del) 1957	J J	-----	-----	97¾	Sale	98¼	Sale	97¾ Aug. 2	98½ Aug. 5	95 Mar. 17	99½ Mar. 5

For footnotes, see page 30.

Sales in August Value	BONDS N. Y. STOCK EXCHANGE	Interest Period	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
$												
427,000	Atch Top & S F gen g 4s 1995	A O	116	Sale	110⅝	Sale	110½	Sale	110 Aug. 27	111¾ Aug. 12	106¾ Apr. 26	116 Jan. 2
10,000	Adjustment g 4s....July 1 1995	Nov	111	-----	104⅞	Sale	-----	106	104⅞ Aug. 2	105¼ Aug. 12	102 Mar. 22	112 Jan. 5
97,000	Stamped 4s....July 1 1995	M N	111	-----	105½	Sale	103¾	Sale	103⅜ Aug. 23	106¼ Aug. 13	102 Mar. 23	112 Jan. 5
------	Conv g 4s of 1909....1955	J D	-----	109	106	-----	106	107½	-----	-----	104¾ May 8	109⅞ Feb. 6
48,000	Conv g 4s of 1905....1955	J D	106	110	106	107¾	107¼	107½	106¼ Aug. 10	107⅜ Aug. 11	103¼ Apr. 28	110 Jan. 29
------	Conv g 4s of 1910....1960	J D	108	111	104	106⅞	104	106⅞	-----	-----	104½ July 1	108 Jan. 9
206,000	Conv deb gold 4½s....1948	J D	110⅞	Sale	109⅛	Sale	108½	Sale	108½ Aug. 23	109⅜ Aug. 2	108 Apr. 29	111 Jan. 16
------	Rocky Mt div 1st 4s A....1965	J J	106¾	-----	106	-----	106¼	-----	-----	-----	105 May 28	107 Feb. 3
30,000	Trans-Cont Short Line 1st 4s g1958	J J	111¼	113¾	113⅛	-----	112¾	-----	112¾ Aug. 23	113½ Aug. 9	110 Feb. 24	114 July 28
43,000	Cal-Ariz 1st & ref 4½s ser A 1962	M S	113	114	113¼	Sale	112	112¾	112 Aug. 28	113¼ Aug. 2	111 Mar. 1	113¼ July 21
------	Atl Knox & No 1st g 5s....1946	J D	119	-----	114⅝	-----	114½	-----	-----	-----	118¾ Mar. 1	118¾ Mar. 1
------	Atl & Char Air Line 1st 4½s A...1944	J J	110	111¾	-----	-----	109⅞	-----	-----	-----	108 Apr. 9	111½ Feb. 9
20,000	1st 50-year 5s ser B....1944	J J	114	114¼	112	113	111½	-----	111½ Aug. 28	113 Aug. 14	110 May 17	116 Feb. 9
180,000	Atl Coast L 1st cons 4s....July 1952	M S	105¼	105½	103¾	Sale	102	Sale	101¾ Aug. 24	103¾ Aug. 2	99 Apr. 7	105¾ Jan. 8
168,000	General unified 4½s series A...1964	J D	99¼	Sale	90½	Sale	90¼	91	89¾ Aug. 2	92½ Aug. 16	87½ June 30	99½ Jan. 8
143,000	10-yr coll tr 5s....May 1 1945	M N	105½	Sale	104¾	Sale	103½	Sale	103½ Aug. 31	105 Aug. 12	102½ Mar. 24	106¼ Jan. 20
89,000	L & N collat gold 4s....Oct. 1952	M N	98½	Sale	95⅜	Sale	89	91	90 Aug. 26	95⅜ Aug. 2	90 Apr. 28	99½ Jan. 18
51,000	Atlantic & Danville 1st g 4s 1948	J J	60	61⅝	48	48⅜	44½	Sale	44½ Aug. 31	49½ Aug. 5	44½ Aug. 31	60½ Jan. 7
14,000	Second 4s....1948	J J	53¼	55	46	46⅞	40	43½	44½ Aug. 19	46⅞ Aug. 4	42 Apr. 20	54 Jan. 9
48,000	Atl Gulf & W I SS Line coll tr 5s..1959	J J	83⅛	Sale	73½	Sale	70	70½	70 Aug. 27	73½ Aug. 2	70 Aug. 27	83¾ Jan. 7
------	Auburn Automobile conv deb 4½s '39	J J	83½	88	69½	73	40½	62½	-----	-----	31 June 17	85½ Feb. 2
7,000	Austin & NW 1st g 5s guar....1941	J J	106¼	-----	106	107	105½	106	105½ Aug. 18	107 Aug. 3	105½ Apr. 1	107¼ Jan. 12
1,000	‡Baldwin Locom Works 1st e f 5s..1940	M N	106¼	-----	103	-----	103¼	-----	104 Aug. 9	104 Aug. 9	104 Aug. 9	106⅞ Mar. 22
4,000	5s assented....1940	----	105⅛	-----	103	104½	103¼	104	104 Aug. 19	104½ Aug. 3	103 June 17	106¾ Mar. 26
615,000	Balt & Ohio 1st g 4s....July 1948	A O	108⅝	Sale	105¼	Sale	100¾	Sale	99⅝ Aug. 20	105½ Aug. 2	99⅝ Aug. 20	108⅞ Jan. 4
505,000	Refund & gen 5s ser A....1995	J D	90¼	Sale	76⅛	Sale	75¾	Sale	74¼ Aug. 20	78½ Aug. 5	74¼ June 29	94¼ Jan. 22
332,000	1st gold 5s....July 1948	A O	115¼	Sale	109⅜	Sale	106¼	Sale	105¾ Aug. 21	110¼ Aug. 5	105¾ Aug. 21	116½ Jan. 8
262,000	Ref and gen 6s, series C....1995	J D	100¾	101½	90⅛	Sale	88	Sale	87¾ Aug. 20	91 Aug. 4	87⅝ June 29	103½ Jan. 20
263,000	P L E & W Va Sys ref g 4s....1941	M N	103⅝	104	103⅝	Sale	100	Sale	99¼ Aug. 21	103⅞ Aug. 3	99¼ Aug. 21	105 Jan. 18
317,000	Southw Div 1st 3½s at 5% 1950	J J	107¼	Sale	101⅝	Sale	96	Sale	95 Aug. 27	101⅞ Aug. 3	95 Aug. 27	107¼ Jan. 5
4,000	Tol Cin Div 1st & ref 4s ser A...1959	J J	97	98	89	91	-----	88⅛	89 Aug. 5	91 Aug. 5	72½ Mar. 23	99¼ Jan. 25
262,000	Refunding 5s series D....2000	M S	89¼	Sale	75½	Sale	75	Sale	72½ Aug. 23	76½ Aug. 6	72½ Aug. 23	93½ Jan. 16
1,184,000	Conv g 4½s....1960	F A	77⅛	Sale	67	Sale	62⅝	Sale	60½ Aug. 19	67 Aug. 2	60½ Aug. 19	82¼ Mar. 10
364,000	Ref & gen 5s series F....1996	M S	89¼	Sale	76	Sale	75¾	Sale	73½ Aug. 21	77¼ Aug. 14	73½ Aug. 21	93½ Jan. 18
9,000	Bangor & Aroostook RR 1st g 5s '43	J J	115½	-----	113	Sale	113	-----	113 Aug. 2	113⅜ Aug. 13	111 Apr. 3	116 Jan. 25
7,000	Con ref mtg. gold 4s 1951	J J	110¼	Sale	108⅝	-----	108⅝	-----	108½ Aug. 17	109 Aug. 16	103 Apr. 17	110¼ Mar. 2
61,000	4s stamped....1951	J J	113½	115	112¼	112½	109¼	112⅜	112 Aug. 19	112¾ Aug. 12	109½ July 8	116½ Jan. 21
1,000	Battle Creek & Sturgis gu 3s....1989	J D	-----	77½	-----	72	-----	72	71 Aug. 17	71 Aug. 17	71 Aug. 17	78½ Feb. 23
------	Beech Creek Exten 1st g 3½s....1951	A O	104	-----	102	-----	102	-----	-----	-----	102 July 17	103½ Feb. 15
69,000	Bell Telephone of Pa 1st 5s B....1948	J J	120½	120¾	119	119¾	118	Sale	117⅞ Aug. 18	119½ Aug. 4	115¼ Apr. 9	121½ Jan. 20
76,000	First & ref 5s series C 1968	A O	131	Sale	126⅝	-----	126⅛	126¾	126 Aug. 26	127½ Aug. 10	120 Mar. 23	131 Jan. 2
------	Belvidere Del cons gtd g 3½s....1943	J J	104	-----	104	-----	104¾	-----	-----	-----	-----	-----
10,000	•Berlin City Electric deb 6½s....1951	J D	21¾	23½	27⅜	29½	27⅞	29½	27½ Aug. 6	28 Aug. 21	20 Mar. 13	28 Aug. 21
20,000	•Deb sinking fund 6½s....1959	F A	21¾	Sale	25	Sale	26	Sale	24¾ Aug. 3	27 Aug. 6	18½ Jan. 12	27 Aug. 6
10,000	•Debenture 6s 1955	A O	21¾	21¾	24⅛	30	24⅝	27	26 Aug. 12	26⅜ Aug. 13	18¾ Mar. 16	26⅜ Aug. 13
	Berlin Elec Elev & Undgrd Rys—											
3,000	•1st 6½s....1956	A O	21¼	23	24	33	25	Sale	25 Aug. 3	25 Aug. 3	20 Mar. 12	25 June 25
369,000	Bethlehem Steel 4½s series D...1960	J J	105⅝	Sale	104⅞	Sale	104½	Sale	104 Aug. 27	105⅝ Aug. 9	100⅞ June 26	106¼ Jan. 8
652,000	Cons mtge 3½s series E....1966	A O	99½	Sale	96¾	Sale	96¾	Sale	96⅜ Aug. 31	97⅞ Aug. 13	92⅝ Apr. 9	99½ Jan. 2
------	Big Sandy Ry 1st mtge 4s....1944	J D	112	-----	108⅛	-----	108⅛	-----	-----	-----	107 Mar. 31	112 Jan. 6
175,000	Boston & Maine 1st 5s ser AC...1967	M S	83¾	Sale	77½	Sale	74½	Sale	74½ Aug. 31	77⅞ Aug. 5	74½ Aug. 31	90 Mar. 8
121,000	1st mortgage 5s series II....1955	M N	85¼	87¼	80½	Sale	-----	81	77¼ Aug. 23	80½ Aug. 2	77¼ Aug. 23	91¾ Feb. 23
61,000	1st g 4½s series JJ....1961	A O	78¼	81½	73	74¼	68½	70½	69⅝ Aug. 27	72½ Aug. 12	69⅝ Aug. 27	85⅛ Mar. 11
9,000	‡•Boston & NY Air Line 1st gu 4s1955	F A	27½	Sale	24	24½	22	24½	23¾ Aug. 19	24½ Aug. 13	20 July 2	34¼ Feb. 16
49,000	*‡•Botany Cons Mills sec s f 6½s1934	A O	34½	Sale	23½	25¾	21	22	22 Aug. 10	23¾ Aug. 4	18 June 30	41¾ Mar. 4
37,000	•Certificates of deposit 1934	A O	34	Sale	23½	25	-----	25	21 Aug. 28	23½ Aug. 3	18⅞ June 30	41½ Mar. 4
32,000	Brooklyn City RR 1st 5s....1941	J J	100½	Sale	73¾	77	-----	72	72 Aug. 27	75 Aug. 10	72 Aug. 27	101⅜ Jan. 18
150,000	Bklyn Edison cons mtge 3½s....1966	M N	105½	Sale	101⅜	Sale	100¾	Sale	100¾ Aug. 31	101½ Aug. 6	97¾ Apr. 2	105¾ Jan. 4
379,000	Bklyn Manhattan Transit 4½s...1966	M N	104	Sale	88⅜	Sale	76¼	Sale	75¼ Aug. 31	89 Aug. 5	75¼ Aug. 31	104 Jan. 2
1,000	Bklyn Queens Co & Sub gtd 5s...1941	M N	78½	81	-----	59⅝	-----	54½	55 Aug. 16	55 Aug. 16	55 Aug. 16	83 Jan. 16
	1st 5s stamped....1941	J J		93⅞	-----	87	-----	86¾				
165,000	Brooklyn Union El 1st 5s....1950	F A	113¾	-----	102¼	Sale	100½	Sale	99 Aug. 31	102¼ Aug. 2	98 July 6	115¼ Jan. 20
167,000	Brooklyn Union Gas Co 1st g 5s..1945	M N	122½	Sale	114⅛	115½	113	Sale	112½ Aug. 25	116 Aug. 10	111 June 28	122½ Jan. 2
20,000	1st lien & ref 6s ser A....1947	M N	131¾	-----	113¼	115	116½	117½	114 Aug. 4	118 Aug. 26	113 July 26	132¼ Jan. 22
215,000	Debentures gold 5s 1950	J D	105¾	Sale	94¾	Sale	93½	Sale	93½ Aug. 31	95¼ Aug. 12	90 June 29	106 Jan. 6
213,000	1st lien & ref 5s series B....1957	M N	108⅞	109	106	Sale	106¼	Sale	105¼ Aug. 27	106¼ Aug. 6	103 June 28	109 Jan. 5
14,000	Brown Shoe s f deb 3½s....1950	F A	106	106¾	106	-----	107	-----	106½ Aug. 26	107 Aug. 30	103⅛ Apr. 9	107 Aug. 30
2,000	Brunsw & Western 1st gu g 4s....193[illegible]	J J	-----	103⅛	-----	-----	100⅛	101	100 Aug. 25	100 Aug. 25	100 Aug. 25	102 Feb. 10
26,000	Buffalo Gen Elec 4½s ser B....1981	F A	109	-----	110½	Sale	109¾	110¼	109⅜ Aug. 3	110½ Aug. 2	108½ Apr. 13	110⅝ July 27
------	Buff Roch & Pitts gen 5s....1937	M S	-----	103	-----	100¼	99	-----	-----	-----	100 July 12	101 21/32 Mar. 9
260,000	Consol 4½s....1957	M N	90	Sale	80¼	Sale	76	Sale	75½ Aug. 7	80½ Aug. 2	75½ Aug. 7	93 Feb. 4
11,000	*‡• Buri Ced Rap & Nor 1st 5s....1934	A O	27	Sale	18	19⅛	17½	18½	17⅛ Aug. 20	17½ Aug. 5	16¼ July 7	32 Feb. 19
------	•Certificates of deposit 1934		24½	29½	16¾	20	15½	20	-----	-----	17 July 29	31 Mar. 6
1,000	‡•Bush Terminal Co 1st 4s....1952	A O	-----	88	88⅜	90¼	88¾	-----	90¼ Aug. 19	90¼ Aug. 19	85 Jan. 13	90¼ Aug. 19
25,000	Consol 5s 1955	J J	75	Sale	59	Sale	56	61	58 Aug. 26	59 Aug. 2	58 Aug. 26	83 Jan. 20
79,000	‡•Bush Term Bldgs 1st 5s gu....1960	A O	61½	63	65⅛	66¾	67	Sale	65½ Aug. 4	70 Aug. 30	58 May 19	73½ Feb 4
3,000	Cal Gas & El Corp unif & ref 5s..1937	M N	103¼	105½	100¾	105½	100¾	100½	100½ Aug. 26	100½ Aug. 26	100½ Aug. 26	103¼ Jan. 6
92,000	Calif Packing conv deb 5s....1940	J J	104¼	104⅞	104	Sale	103½	Sale	103½ Aug. 10	104¼ Aug. 3	103 Apr. 1	105⅜ May 19
	Camaguey Sugar Co—											
38,000	•1st 7s ctfs of deposit....1942	A O	35½	Sale	-----	-----	21¾	24½	21¾ Aug. 27	26¼ Aug. 12	20 June 28	42 Jan. 12
46,000	Canada Sou con gu 5s ser A....1962	A O	118¾	119¼	117¼	-----	117	120	117 Aug. 26	118¼ Aug. 10	112 Apr. 29	119¾ Jan. 29
55,000	Canadian Nat gold 4½s....1957	J J	115½	Sale	112⅞	Sale	112¾	113⅜	112⅝ Aug. 3	113¾ Aug. 13	109⅞ Mar. 22	116 Jan. 6
102,000	Guaranteed gold 5s....July 1969	J J	118¼	118⅞	116	Sale	115⅞	116⅛	115⅞ Aug. 30	117⅛ Aug. 18	113 Mar. 18	118¾ Jan. 14
57,000	Guaranteed g 5s....Oct 1969	A O	120⅝	Sale	118⅝	Sale	118⅜	Sale	118⅛ Aug. 2	119¼ Aug. 13	114⅝ Mar. 17	121 Jan. 5
15,000	Guaranteed g 5s....1970	F A	120½	121	-----	118½	118⅜	118⅞	118¼ Aug. 6	118¾ Aug. 19	114⅝ Mar. 23	121 Jan. 13
15,000	Guar gold 4½s....June 15 1958	J D	118⅛	118½	115⅝	116¼	116⅛	Sale	116⅛ Aug. 6	116½ Aug. 14	112¾ Apr. 6	118¾ Jan. 11
69,000	Guar g 4½s....1956	F A	116½	Sale	113½	Sale	113½	Sale	113½ Aug. 2	114¾ Aug. 13	110¼ Mar. 17	116½ Jan. 2
50,000	Guar g 4½s....1951	M S	115½	116	113⅜	113¾	113½	Sale	113¼ Aug. 25	114 Aug. 9	110⅛ Mar. 22	116 Jan. 5
44,000	Canadian Northern guar 6½s....1946	J J	127½	Sale	124¾	Sale	124¼	Sale	124¼ Aug. 31	125½ Aug. 4	120½ Mar. 17	128½ Jan. 9
780,000	Canadian Pac 4% deb stock....1949	J J	98¼	Sale	94⅜	Sale	94⅝	Sale	94 Aug. 2	95¾ Aug. 17	89½ Mar. 18	99½ Jan. 8
58,000	Collateral trust gold 4½s....1946	M S	103	Sale	104⅛	Sale	104¼	105¼	104 Aug. 3	104¾ Aug. 26	102½ Jan. 2	105⅞ June 7
54,000	5s equip trust ctfs....1944	J J	115	Sale	114	115	114	115	114⅜ Aug. 5	115 Aug. 6	110 Mar. 23	115¾ Jan. 11
143,000	Collateral trust g 5s....1954	J D	109½	Sale	106⅝	Sale	108	Sale	106⅝ Aug. 2	108 Aug. 31	106 July 19	110½ Feb. 3
198,000	Collateral trust 4½s....1960	J J	105⅝	Sale	103⅜	Sale	102½	Sale	102½ Aug. 31	103⅜ Aug. 2	99⅞ Apr. 10	105⅝ Jan. 2
1,000	‡•Carolina Central 1st gu g 4s..1949	J J	71½	-----	68	71¾	67	72	70 Aug. 13	70 Aug. 13	70 Aug. 13	83½ Mar 8
63,000	Caro Clinch & Ohio 1st 5s....1938	J D	105⅜	-----	103	103¼	102⅝	Sale	102⅝ Aug. 31	103⅝ Aug. 9	102⅝ Aug. 31	105¾ Jan. 13
33,000	1st & con g 6s series A Dec 15 1952	J D	110⅛	111	111	Sale	110½	110⅞	110½ Aug. 25	111 Aug. 2	108¼ Mar. 19	111¼ July 31
16,000	Carriers & Gen Corp deb 5s w w..1950	M N	105	106	100⅜	101	100⅜	102	100⅝ Aug. 4	101 Aug. 10	100 June 21	106¾ Jan. 11
3,000	Carthage & Adir 1st gu g 4s....1961	J D	91¾	Sale	-----	85	-----	83	82 Aug. 27	83 Aug. 11	82 July 15	93 Jan. 18
19,000	Celotex Corp deb 4½s w w....1947	F A	-----	-----	-----	-----	96	-----	96 Aug. 30	97½ Aug. 20	96 Aug. 30	97½ Aug. 20
4,000	•Cent Br Un Pac 1st g 4s....1948	J D	37	38	25	Sale	20¼	25	24 Aug. 17	25 Aug. 2	24 Aug. 17	40 Jan. 12
1,000	‡•Cent of Ga Ry 1st g 5s....Nov. 1945	F A	78½	82	79½	-----	79¾	-----	79½ Aug. 9	79½ Aug. 9	78⅝ Feb. 16	81¼ May 24
65,000	•Consol gold 5s....1945	M N	31¾	34¾	27	Sale	25	Sale	24½ Aug. 26	27½ Aug. 4	24½ Aug. 26	36½ Mar. 6
9,000	•Ref & gen 5½s series B....1959	A O	21½	Sale	-----	17	14¼	15¼	14½ Aug. 24	15¼ Aug. 25	14½ Aug. 24	23½ Mar. 8
46,000	•Ref & gen 5s series C....1959	A O	21	21⅞	14⅜	15⅞	14¼	15½	14 Aug. 9	15½ Aug. 4	14 Aug. 9	23¾ Mar. 8
6,000	•Chat Div pur money g 4s....1951	J D	26	29¾	29	32	23	29	29 Aug. 19	29 Aug. 19	27 July 6	40 Feb. 25
------	•Macon & Nor Div 1st g 5s....1946	J J	23	26⅞	12½	23	13	23	-----	-----	24 Jan. 5	31 Jan. 22
1,000	•Middle Ga & Atl Div pur m 5s..1947	J J	19¼	Sale	11	19¼	12	18¼	11¼ Aug. 27	11¼ Aug. 27	11¼ Aug. 27	23¼ Jan. 13
1,000	•Mobile Div 1st g 5s....1946	J J	23¼	30	20	32	15	32½	20 Aug. 13	20 Aug. 13	20 Aug. 13	34 Jan. 22
------	Central Foundry 1st mtge 6s....1941	M S	173	180	-----	-----	-----	-----	-----	-----	140¼ June 19	244 Mar. 8
2,000	General mtge 5s....1941	M S	-----	-----	101½	Sale	97	101¼	97 Aug. 26	101½ Aug. 2	96 June 23	125¼ Jan. 28
5,000	Cent Hudson G & E 1st & ref 3½s '65	M S	108¼	-----	105¾	106½	106¼	Sale	105¼ Aug. 2	106¼ Aug. 31	102 Apr. 5	109 Jan. 21
132,000	Cent Ill Elec & Gas 1st 5s....1951	F A	104	104½	102	Sale	103	Sale	101⅞ Aug. 11	103½ Aug. 30	99½ Apr. 8	104¾ Feb. 2
21,000	Central Illinois Light 3½s....1966	A O	-----	-----	104½	104½	104¼	Sale	104 Aug. 17	104⅝ Aug. 4	100⅞ Mar. 24	108½ Jan. 14
7,000	‡•Central New Eng 1st guar 4s..1961	J J	63⅜	64	-----	69¾	-----	68	68⅜ Aug. 4	69½ Aug. 4	63 Jan. 4	75½ Mar. 8
251,000	Central of N J gen g 5s....1987	J J	86	Sale	49	Sale	50½	Sale	48 Aug. 20	51 Aug. 6	48 June 28	88½ Jan. 11
	General 4s....1987	J J	75	Sale	-----	47	-----	45	-----	-----	45 July 2	78½ Jan. 20
311,000	Cent Pac 1st ref gu g 4s....1949	F A	112	112½	109	Sale	107½	Sale	106¾ Aug. 18	109⅞ Aug. 11	106¼ Apr. 13	112½ Jan. 6
6,000	Through St L 1st gu g 4s....1954	A O	108½	109¼	102	-----	104	106	104 Aug. 5	104 Aug. 5	101 Apr. 13	108½ Jan. 5
384,000	Guar 5s....1960	F A	104	Sale	95½	Sale	92	93¼	93 Aug. 23	96 Aug. 2	93 Aug. 23	104¼ Jan. 8
------	••Cen RR & Bkg of Ga col tr 5s..1937	M N	92	95	88⅛	93	88½	93	-----	-----	88 Mar. 23	95½ Mar. 10
2,000	5s extended to May 1 1942	M N			88⅛	90	-----	90	88⅞ Aug. 4	90 Aug. 27	88⅞ Aug. 4	92 July 12
27,000	Central Steel 1st sink fund 8s....1941	M N	125½	Sale	122	124	120	Sale	120 Aug. 30	122½ Aug. 4	120 Aug. 30	125½ Jan. 2
97,000	Certain-teed Prod s f g 5½s A....1948	M S	93¾	Sale	84½	Sale	81	82½	82 Aug. 27	85½ Aug. 6	74¼ June 9	96¼ Feb. 11
51,000	Champion Pap & Fibre deb 4½s..1950	M S	107¼	Sale	107	Sale	106¾	Sale	106¾ Aug. 20	107⅝ Aug. 11	105¼ May 13	108 Jan. 5
68,000	Ches & Ohio 1st cons g 5s....1939	M N	108¾	Sale	106¾	107⅛	106⅝	106⅞	106⅝ Aug. 27	107⅜ Aug. 10	106⅜ Apr. 2	109 Jan. 7
76,000	General gold 4½s....1992	M S	127	128½	121¾	Sale	120	Sale	120 Aug. 31	122 Aug. 11	116½ Mar. 20	128½ Jan. 4
226,000	Ref & impt mtge 3½s ser D....1996	M N	102½	Sale	97⅛	Sale	97	Sale	96½ Aug. 27	98¼ Aug. 11	95 Mar. 17	102¾ Jan. 4
223,000	Ref & impt mtge 3½s ser E....1996	F A	102⅜	Sale	97⅞	Sale	97¼	Sale	97 Aug. 23	98 Aug. 4	95¼ Mar. 18	102⅞ Jan. 4
1,000	Craig Valley 1st g 5s....May 1940	J J	110⅞	-----	106	-----	106	109½	107½ Aug. 11	107½ Aug. 11	107½ Aug. 11	111 Jan. 20
------	Potts Creek Br 1st 4s....1946	J J	111¼	-----	108	110¾	108	111	-----	-----	108 July 29	111½ Jan. 18
2,000	R & A Div 1st con g 4s....1989	J J	118½	-----	114⅝	117¼	115½	117¼	114⅝ Aug. 10	116⅞ Aug. 17	108 Apr. 6	120¼ Jan. 19
4,000	2d con gold 4s....1989	J J	115¾	-----	111	112½	111	112½	111¼ Aug. 11	112½ Aug. 10	109¼ July 8	115 Jan. 29
------	Warm Springs Valley 1st g 5s..1941	M S	111½	-----	108⅛	-----	108⅛	-----	-----	-----	108 Mar. 30	108 Mar. 30

For footnotes, see page U

Sales in August Value	BONDS N. Y. STOCK EXCHANGE	Interest Period	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
$												
57,000	Chic & Alt RR ref g 3s 1949	A O	57	Sale	50½	52	-----	48	47⅛ Aug. 27	50½ Aug. 3	47⅛ Aug. 27	58¾ Jan. 8
77,000	Chic Burl & Q Ill Div 3½s 1949	J J	109⅛	-----	108½	Sale	107¾	108	107¾ Aug. 25	109⅛ Aug. 13	104½ May 4	110 Feb. 5
42,000	Illinois Division 4s 1949	J J	112¾	Sale	111¼	Sale	110⅜	Sale	110⅜ Aug. 31	112¼ Aug. 16	108¾ Apr. 1	113⅛ Jan. 19
207,000	General 4s 1958	M S	115⅛	Sale	112	Sale	110½	Sale	110¼ Aug. 19	112½ Aug. 4	107¼ Apr. 8	117¼ Jan. 21
121,000	1st & ref 4½s series B 1977	F A	114	-----	110	110⅝	109½	Sale	109 Aug. 24	110⅝ Aug. 12	106¾ Apr. 13	116¼ Jan. 25
60,000	1st & ref 5s series A 1971	F A	118½	-----	116½	Sale	114¼	Sale	114¼ Aug. 31	117 Aug. 4	114 Apr. 9	119 Jan. 13
13,000	*†Chic & E Ill 1st cons g 6s 1934	A O	99	105	101¼	-----	-----	102	101¼ Aug. 5	101¼ Aug. 5	100 Jan. 21	101¾ Apr. 16
293,000	†*Chic & E Ill Ry (new co) g 5s 1951	M N	37¼	Sale	31	Sale	28½	29	28 Aug. 20	31½ Aug. 5	28 Aug. 20	46¾ Mar. 8
73,000	*Certificates of deposit	----	34½	Sale	29¼	Sale	27½	Sale	27 Aug. 19	30 Aug. 3	27 Aug. 19	45¾ Mar. 8
5,000	Chic & Erie 1st gold 5s 1982	M N	122⅛	-----	119	-----	118½	Sale	118½ Aug. 31	119¼ Aug. 18	117 May 20	124 Jan. 18
368,000	†*Chic Gt Western 1st 50-yr 4s 1959	M S	49	Sale	39	Sale	36½	Sale	36 Aug. 10	40 Aug. 16	36 Aug. 10	51⅛ Mar. 8
7,000	†*Chic Indianap & Louisv rf g 6s 1947	J J	41	44	24	30	25½	29½	25⅛ Aug. 12	26 Aug. 27	25⅛ Aug. 12	44¾ Jan. 8
2,000	*Refunding gold 5s ser B 1947	J J	-----	42½	10	28	10	29¼	27½ Aug. 5	27½ Aug. 5	27½ July 9	43 Jan. 7
9,000	*Refunding 4s series C 1947	J J	38	Sale	20	26⅝	22	25½	23 Aug. 12	25 Aug. 9	23 Aug. 12	39¼ Feb. 23
24,000	*1st & general 5s series A 1966	M N	22⅞	Sale	12⅞	Sale	11⅞	14¾	12⅞ Aug. 2	14¾ Aug. 17	11 June 29	26½ Feb. 20
12,000	*1st & gen 6s series B ----May 1966	J J	22⅞	23⅞	13	Sale	13½	16	13 Aug. 2	15½ Aug. 9	13 July 22	26½ Jan. 8
25,000	Chic Indiana & Sou 50-yr 4s 1956	J J	106	-----	102	103⅞	103¼	106	103 Aug. 3	103½ Aug. 10	100¼ Apr. 12	107¼ Jan. 22
5,000	Chic L S & East 1st 4½s 1969	J D	110⅞	111¼	111½	-----	111½	Sale	111½ Aug. 31	111½ Aug. 31	110¾ Apr. 29	111½ Jan. 25
85,000	*Chic Mil & St P gen g 4s ser A 1989	J J	49¼	49½	41	48	47	Aug. 19	47 Aug. 19	49½ Aug. 9	47 June 29	66 Mar. 10
8,000	*Gen g 3½s series B ----May 1 1989	J J	47¾	Sale	-----	48	47½	Aug. 11	47½ Aug. 11	48¼ Aug. 2	46 July 31	57¼ Feb. 26
30,000	*Gen 4½s series C ------May 1 1989	J J	55¾	56¾	51½	55⅜	48¾	52	49 Aug. 27	50⅜ Aug. 17	49 Aug. 27	69½ Jan. 28
58,000	*Gen g 4½s series E ----May 1 1989	J J	66	68	-----	52¼	47	49	48¾ Aug. 24	52 Aug. 5	48¾ Aug. 24	69¼ Jan. 22
------	*Gen 4½s series F ------May 1 1989	J J	65⅝	69	-----	58⅜	47	51½	-----	-----	64 Apr. 13	71½ Mar. 23
887,000	†*Chic Mil St P& Pac mtge5s serA 1975	F A	67	70	24½	Sale	21⅞	Sale	20¾ Aug. 27	25⅝ Aug. 13	20¾ Aug. 27	36⅝ Jan. 8
1,272,000	*Conv adj 5s ----------Jan1 2000	A O	33⅛	Sale	8	Sale	7½	Sale	7 Aug. 27	8⅜ Aug. 13	6¾ June 28	12⅞ Mar. 8
81,000	†*Chic & No West gen 3½s 1987	M N	45¼	46	33⅞	Sale	31½	34	32½ Aug. 5	34 Aug. 19	32½ July 1	49½ Jan. 11
46,000	*General 4s 1987	M N	49	Sale	36	39	34¾	Sale	34½ Aug. 23	37½ Aug. 13	34 June 28	52½ Jan. 11
11,000	*Stpd non payt Fed inc tax 1987	M N	49⅛	Sale	34	38	34	36	35½ Aug. 19	37⅜ Aug. 17	34 June 30	52⅛ Feb. 15
1,000	*Stpd gen 4½s non-pay inc tax 1987	M N	48	50⅛	30½	38⅞	30½	39⅞	39 Aug. 7	39 Aug. 7	39 Aug. 7	54½ Jan. 11
61,000	*Gen 5s stpd non pay inc tax 1987	M N	51⅞	Sale	38⅞	Sale	37	Sale	37 Aug. 31	40 Aug. 13	37 Aug. 31	56 Jan. 11
------	*General 4½s stamped 1987	M N	48	-----	-----	-----	-----	-----	-----	-----	37 July 30	52 Feb. 18
22,000	**15-year secured 6½s 1936	M S	56¼	Sale	41	Sale	41	Sale	41 Aug. 2	42⅝ Aug. 17	39 July 1	61 Jan. 11
77,000	*1st & ref g 5s ----------May 2037	J D	35	Sale	23½	Sale	22	Sale	22 Aug. 6	25½ Aug. 16	18¾ June 28	38 Feb. 18
177,000	*1st & ref 4½s stamped --May 2037	J D	33⅞	Sale	21	Sale	21	Sale	20½ Aug. 26	24½ Aug. 14	19¼ June 29	36⅞ Feb. 19
59,000	*1st & ref 4½s ser C ------May 2037	J D	34	Sale	20¾	Sale	21½	Sale	20½ Aug. 30	24 Aug. 13	20 June 28	36⅞ Feb. 19
483,000	*Conv 4½s series A ----------1949	M N	17¼	Sale	14¾	Sale	14	Sale	13¾ Aug. 27	16¼ Aug. 16	12⅝ June 29	24⅞ Mar. 3
	*†*Chicago Rys 1st 5s stamped											
11,000	Aug 1 1932 25% part paid 1927	F A	81½	82	63	67	62¼	66	62¼ Aug. 26	65 Aug. 3	62¼ Aug. 26	83½ Jan 26
239,000	†*Chic R I & Pacific gen g 4s 1988	J J	41⅛	Sale	32	Sale	31⅛	Sale	30¼ Aug. 26	34 Aug. 13	30¼ Aug. 26	43½ Jan. 16
29,000	*Certificates of deposit	----	38	-----	-----	47	-----	47	30¾ Aug. 7	31½ Aug. 9	30¾ Aug. 7	42½ Jan. 16
233,000	**Refunding gold 4s 1934	A O	20¾	Sale	17¾	19¼	16½	Sale	15¾ Aug. 27	18¼ Aug. 16	15¾ Aug. 27	26¼ Mar. 6
322,000	*Certificates of deposit	----	18¾	Sale	15½	Sale	14	15½	14 Aug. 19	15½ Aug. 2	14 Apg. 19	22½ Mar. 6
132,000	**Sec. gold 4½s series A 1952	M S	20½	Sale	17	Sale	15½	17	16 Aug. 27	18¼ Aug. 16	15½ June 29	25½ Mar. 6
114,000	*Certificates of deposit	----	18¾	Sale	15	16	15	16	15 Aug. 12	16⅛ Aug. 13	15 June 29	22½ Mar. 6
361,000	*Convertible gold 4½s 1960	M N	10¾	Sale	9⅝	Sale	9	Sale	9 Aug. 27	11¼ Aug. 13	9 Aug. 27	16 Feb. 18
8,000	Chic S L & N O gold 5s 1951	J D	113½	-----	108½	-----	-----	106	105 Aug. 19	109 Aug. 5	105 Aug. 19	113½ Jan. 8
------	Gold 3½s ----------June 15 1951	J D	94⅝	-----	94½	-----	94½	-----	-----	-----	94⅜ July 21	94⅝ July 21
2,000	Memphis Div 1st 4s 1951	J D	97	98	90½	91½	90	91½	90 Aug. 25	91½ Aug. 3	90 Aug. 25	98½ Jan. 11
17,000	Chic T H & S'east 1st & ref 5s 1960	J D	98¾	Sale	90⅝	91⅞	89	91	89 Aug. 20	90⅝ Aug. 3	87¾ July 1	99⅝ Feb. 16
1,000	Income guar 5s ----------Dec 1 1960	M S	87	Sale	-----	78¼	-----	77⅞	78¼ Aug. 3	78¼ Aug. 3	75½ June 29	91 Feb. 16
24,000	Chicago Union Station—											
26,000	Guaranteed 4s 1944	A O	-----	105¾	106½	107	107⅜	-----	106¾ Aug. 4	107⅜ Aug. 24	104 Apr. 6	107⅜ Aug. 24
113,000	1st mtge 4s series D 1963	J J	112⅛	113	109⅞	110½	107¾	108	107¼ Aug. 27	110½ Aug. 11	104½ Apr. 6	113 Jan. 7
81,000	1st mtge 3¾s series E 1963	J J	110½	Sale	108⅛	Sale	106⅜	106⅞	106¼ Aug. 30	109 Aug. 11	103 Mar. 18	111¾ Jan. 13
153,000	3½s guaranteed 1951	M S	108½	109	105¼	105¾	105	Sale	104½ Aug. 24	106¼ Aug. 7	101¼ Apr. 28	108⅞ Jan. 5
119,000	Chicago & Western Indiana 4s 1952	J J	107¼	Sale	104½	Sale	103¼	Sale	103⅛ Aug. 24	104½ Aug. 2	100¾ Apr. 2	108¼ Jan. 9
108,000	1st & ref mtge 4¼s ser D 1962	M S	105½	Sale	102¼	Sale	102	Sale	101¾ Aug. 24	102½ Aug. 3	99½ Mar. 18	105¾ Jan. 11
------	Childs Co deb 5s 1943	A O	93	Sale	83	84½	86½	Sale	83¾ Aug. 3	87⅛ Aug. 11	80⅛ June 14	94 Jan. 11
106,000	†*Choc Okl & Gulf consol 5s 1952	M N	-----	38	-----	35	-----	35	-----	-----	35 May 18	40½ Mar. 4
------	Cinc Gas & Elec 1st mtge 3¼s 1966	F A	104⅜	104⅞	101	101⅜	101¼	Sale	100⅝ Aug. 16	101¾ Aug. 6	97½ Apr. 2	104¾ Jan. 5
------	Cin Leb & N 1st con gu g 4s 1942	M N	108⅛	-----	105	108	105	-----	-----	-----	104⅞ Apr. 30	108⅛ Feb. 6
42,000	Cincinnati Union Terminal—											
106,000	1st mtge g 5s series C guar 1957	M N	108¼	108⅜	106⅛	106½	108¼	Sale	106⅛ Aug. 3	108¼ Aug. 31	105⅞ July 28	109½ Apr. 28
------	1st mtge guar 3½s series D 1971	M N	110	-----	105	105¾	103⅞	Sale	103¾ Aug. 19	105¾ Aug. 3	101 Mar. 20	110½ Jan. 7
40,000	Clearfield & Mahon 1st gtd g 5s 1943	J J	105⅞	-----	105½	108	104½	-----	-----	-----	104½ Mar. 19	104½ Mar. 19
12,000	C G C & St L gen g 4s 1993	J D	104¾	107	101	102¼	100	101	100⅜ Aug. 21	102 Aug. 4	97 Apr. 13	107¾ Jan. 13
243,000	General 5s series B 1993	J D	119	-----	-----	117	-----	116⅞	115½ Aug. 26	116 Aug. 17	115½ Aug. 26	118 Apr. 20
------	Ref & impt 4½s series E 1977	J J	97¼	Sale	92½	Sale	91½	Sale	90 Aug. 24	92⅝ Aug. 18	90 Aug. 24	98⅝ Jan. 15
5,000	Cairo Div 1st gold 4s 1939	J J	105½	106⅜	103¾	104¾	104½	104¾	-----	-----	103½ June 29	106¾ Jan. 8
2,000	Cin W & M Div 1st g 4s 1991	J J	102	102¼	93½	95	-----	93	93½ Aug. 4	93¾ Aug. 4	91¼ July 16	103 Jan. 15
------	St Louis Div 1st coll trust g 4s 1990	M N	103	103⅜	-----	99½	-----	97	99 Aug. 11	99¼ Aug. 9	95 Apr. 3	104¾ Jan. 18
1,000	Spring & Col Div 1st g 4s 1940	M S	105¾	-----	104¼	-----	104¼	-----	-----	-----	-----	-----
44,000	W W Val Div 1st g 4s 1940	J J	103	105½	101¼	103	101¼	-----	101¼ Aug. 12	101¼ Aug. 12	101 May 10	103 Feb. 1
17,000	Cleve-Cliffs Iron 1st mtge 4¼s 1950	M N	107¼	-----	106⅝	107½	107	107½	106⅝ Aug. 30	107½ Aug. 6	106¼ July 30	108 Feb. 25
------	Cleve Elec Illum 1st M 3¼s 1965	J J	111⅞	Sale	110	Sale	109	109¾	109¾ Aug. 2	110¼ Aug. 11	105¾ Mar. 22	111⅞ Jan. 2
------	Clev & Pitts gen gu 4½s ser B 1942	A O	113	-----	109½	-----	107½	-----	-----	-----	110¼ June 23	110¾ June 23
1,000	Series B gu 3½s 1942	A O	104⅝	-----	104	-----	104	-----	-----	-----	-----	-----
------	Series A gu 4½s 1942	J J	113	-----	109¼	-----	109	-----	109⅜ Aug. 4	109⅜ Aug. 4	109⅜ Aug. 4	113 Jan. 27
1,000	Series C gu 3½s 1948	M N	110¼	-----	108	109½	107½	109½	-----	-----	107 June 2	109 June 8
------	Series D gu 3½s 1950	F A	109¾	-----	106½	108⅝	106½	108	106½ Aug. 27	106½ Aug. 27	105 May 11	111½ Jan. 13
------	General 4½s series A 1977	F A	105½	-----	105⅝	-----	107	-----	-----	-----	106 June 30	106½ May 3
6,000	Gen & ref. mtge 4½s series B 1981	J J	110	-----	-----	-----	-----	-----	-----	-----	-----	-----
92,000	Clev Short Line 1st gu 4½s 1961	A O	115½	-----	111⅝	112½	108¼	111	111 Aug. 30	112¾ Aug. 12	108¾ Mar. 19	116¼ Jan. 18
120,000	Clev Union Term 1st gu 5½s A 1972	A O	112¼	113	109½	109⅞	109½	Sale	109½ Aug. 3	110½ Aug. 28	108 July 1	113 Jan. 13
217,000	1st s f g 5s series B guar 1973	A O	110½	-----	107¼	Sale	106½	Sale	106½ Aug. 31	108 Aug. 23	104⅞ Mar. 18	111¼ Jan. 4
------	1st s f 4½s series C 1977	A O	105½	Sale	102¾	Sale	102¼	Sale	102 Aug. 20	103½ Aug. 4	99½ Apr. 8	105½ Jan. 2
21,000	Coal Riv Ry 1st gu 4s 1945	J D	112½	-----	109	110¼	109½	-----	-----	-----	109 July 30	112½ Jan. 11
53,000	Colo Fuel & Iron Co gen s f 5s 1943	F A	106	106⅞	104½	105	104⅝	105¾	104 Aug. 23	106 Aug. 11	104 May 27	108 Mar. 4
229,000	*5s income mtge 1970	A O	90½	Sale	84½	Sale	84¼	Sale	83½ Aug. 27	86 Aug. 6	76½ June 30	96 Feb. 16
181,000	Colorado & Southern 4½s ser A 1980	M N	74¼	75½	60½	61¼	62½	63½	59⅞ Aug. 3	68¾ Aug. 16	56½ June 29	77½ Jan. 11
9,000	Columbia Gas & Elec deb 5s 1952	M N	104⅜	Sale	101⅞	Sale	101¼	Sale	100¾ Aug. 28	102 Aug. 2	97¾ June 30	105¾ Jan. 30
372,000	Debenture 5s ----------Apr 15 1952	A O	104½	104½	101	101¼	101¼	Sale	100½ Aug. 4	101½ Aug. 30	98 June 29	105 Feb. 1
------	Debenture 5s ----------Jan 15 1961		104⅝	Sale	99⅞	Sale	99¾	Sale	99½ Aug. 4	100¼ Aug. 6	96½ June 29	105¼ Jan. 25
------	Columbia & Hock Val 1st ext g 4s '48	A O	112⅛	-----	111⅛	-----	112⅝	113½	-----	-----	109 Mar. 17	114¾ Jan. 28
------	Columbus & Toledo 1st ext 4s 1955	F A	113¾	-----	112¼	-----	109½	-----	-----	-----	111⅛ Feb. 26	115 Jan. 13
106,000	Columbus Ry Pow & Lt 4s 1965	M N	108¾	Sale	106¼	Sale	105	106	106 Aug. 20	106¾ Aug. 7	102 Mar. 23	108¾ Jan. 2
255,000	Commercial Credit deb 3½s 1951	A O	-----	-----	97¼	Sale	97⅜	Sale	97¼ Aug. 2	98½ Aug. 11	94 Apr. 9	100⅞ Jan. 18
212,000	Commercial Invest Tr deb 3½s 1951	J J	104½	Sale	102¼	Sale	102⅞	Sale	102¼ Aug. 2	102⅞ Aug. 9	99¼ Mar. 18	105½ Jan. 7
1,000	Conn & Passum Rivs 1st g 4s 1943	A O	-----	104¾	104⅞	-----	105	-----	105 Aug. 19	105 Aug. 19	104½ Mar. 25	106 Jan. 30
10,000	Conn Ry & Lt 1st g 4½s 1951	J J	109¾	-----	106½	-----	106⅛	-----	-----	-----	105⅞ Apr. 16	112½ Feb. 11
------	Stamped guar 4½s 1951	J J	107⅝	108½	107¼	-----	107	-----	106⅞ Aug. 20	107½ Aug. 19	104¾ Mar. 17	107¾ Jan. 11
128,000	Conn River Power s f 3½s A 1961	F A	-----	-----	105	Sale	105	Sale	104¾ Aug. 4	105⅝ Aug. 19	100⅞ Apr. 10	108½ Jan. 11
225,000	Consol Edison (N Y) deb 3½s 1946	A O	106⅝	Sale	104⅞	Sale	104½	105	104¼ Aug. 21	106 Aug. 7	102¼ Mar. 9	106¾ Jan. 2
221,000	3½s debentures 1956	A O	107½	Sale	104¾	Sale	103¾	Sale	103⅜ Aug. 30	105¼ Aug. 14	101 Mar. 2	107⅝ Jan. 5
	Consol Hydro-Elec Works of Upper											
3,000	*Wuerttemberg 1st 7s 1956	J J	19¾	-----	25½	31	25¼	31	25½ Aug. 12	25½ Aug. 12	18¾ Mar. 17	26 July 21
210,000	Consol Gas Co deb 4½s 1951	J D	106½	Sale	107½	Sale	106	Sale	105⅝ Aug. 20	107⅜ Aug. 2	105⅝ Apr. 2	108¼ June 15
345,000	Consolidated Oil conv deb 3½s 1951	J D	106⅞	Sale	103⅝	Sale	102¾	Sale	102⅝ Aug. 31	103⅜ Aug. 2	100⅛ June 15	107¾ Jan. 2
38,000	†*Consolidated Ry deb 4s 1954	J J	36	Sale	-----	30	28	32⅝	32 Aug. 4	33 Aug. 5	31½ July 28	41½ Feb. 24
2,000	*Debenture 4s ----------J&J 1955	J J	34½	36	31½	-----	20	35	33 Aug. 5	33 Aug. 5	33 Aug. 5	41½ Mar. 8
------	*Debenture 4s ----------A&O 1955	A O	34½	-----	31½	-----	20	33	-----	-----	35½ Jan. 5	40 Feb. 17
------	*Debenture 4s 1956	J J	34½	-----	31½	38	20	32⅞	-----	-----	34 May 26	40¼ Mar. 15
131,000	*Consolidation Coal s f 5s 1960	J J	65½	66	67⅛	Sale	68	Sale	67⅛ Aug. 2	70 Aug. 6	63½ Jan. 26	71⅛ Mar. 20
39,000	Consumers Power Co—											
88,000	1st lien & unif mtge 3¼s 1965	M N	109	-----	105⅞	107½	105¼	Sale	105¼ Aug. 31	107 Aug. 11	103⅛ Apr. 13	110¼ Jan. 18
239,000	1st lien & unif mtge 3½s 1965	M N	107¼	Sale	103¾	109	103⅝	Sale	102½ Aug. 24	104⅜ Aug. 3	99½ Mar. 23	107½ Jan. 4
48,000	1st mtge 3¼s 1970	M N	108¼	Sale	102⅝	Sale	101⅞	Sale	101¼ Aug. 26	103⅜ Aug. 12	98½ Apr. 9	108¼ Jan. 2
34,000	1st mtge 3¼s 1966	M N	-----	-----	100	100½	98½	100	99½ Aug. 28	101 Aug. 13	96¾ Apr. 14	103⅝ Jan. 29
107,000	Container Corp of Am 1st s f g 6s 1946	J D	104¼	Sale	105½	Sale	104½	105	104¾ Aug. 12	105½ Aug. 2	102 Mar. 18	105½ Aug. 2
12,000	Deb gold 5s 1943	J D	102	102¾	101¼	Sale	101¼	101½	101 Aug. 6	101½ Aug. 14	100⅞ July 7	103¼ Jan. 7
125,000	Copenhagen Telep extl s f g 5s 1954	F A	100	102	101⅛	-----	102¼	Sale	102 Aug. 27	102¼ Aug. 19	99¾ Feb. 2	102¼ Aug. 19
49,000	Crane Co s f deb 3½s 1951	F A	102½	Sale	101⅞	Sale	101¾	Sale	101⅜ Aug. 25	102½ Aug. 13	97 Apr. 2	103 Jan. 29
30,000	Crown Cork & Seal s f 4s 1950	M N	106	106¼	106¼	-----	106½	-----	105¾ Aug. 6	106½ Aug. 2	104 Apr. 9	107 Jan. 21
	Crown Willamette Pap 1st s f g 6s 1951	J J	105¼	106	105	Sale	105¼	105½	105 Aug. 2	105¼ Aug. 18	103⅛ Apr. 28	106 Jan. 5

For footnotes, see page 30.

Sales in August Value	BONDS STOCK EXCHANGE	Interest Period	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
$												
99,000	Cuba Northern Rys 1st 5½s.....1942	J D	62	Sale	48⅛	Sale	46½	Sale	46 Aug. 30	50 Aug. 9	45 June 26	65 Jan. 12
54,000	*Cuba RR 1st 50-yr g 5s.....1952	J J	61¼	Sale	50⅝	53	50¾	Sale	48 Aug. 31	54 Aug. 6	46¾ June 29	64¼ Jan. 23
14,000	7½s series A extended to.....1946	J D	-----	-----	60	64	59¼	62	60 Aug. 16	62½ Aug. 10	56 June 26	62½ Aug. 10
5,000	6s series B extended to.....1946	J D	-----	-----	52	56	46	52	48 Aug. 26	52½ Aug. 4	48 Aug. 26	55 July 13
94,000	Dayton Pr & Lt 1st & ref 3½s...1960	A O	107⅛	Sale	105⅛	107	105	Sale	104 Aug. 18	105½ Aug. 11	101¾ Mar. 18	108 Jan. 5
357,000	Del & Hud 1st & ref 4s.....1943	M N	91½	Sale	88	Sale	85	86½	85 Aug. 10	88½ Aug. 2	85 Aug. 10	95½ Jan. 16
22,000	Delaware Pr & Lt 1st M 4½s.....1971	J J	-----	105¼	106	106¼	105¾	107	105¾ Aug. 23	107 Aug. 26	104½ Mar. 24	107 Aug. 26
2,000	1st & ref 4½s.....1969	J J	101¾	102	102⅝	-----	103	-----	103 Aug. 24	103⅛ Aug. 23	101¾ Jan. 5	104 Mar. 25
-----	1st mtge gold 4½s.....1969	J J	103½	-----	105⅝	-----	105½	-----	-----	-----	104¼ Mar. 30	106¾ Feb. 5
19,000	Denver Gas & El 1st & ref 5s.....1951	M N	106⅝	107¾	107¼	-----	107	107¼	107 Aug. 25	107¾ Aug. 11	106¾ Apr. 8	108¼ June 3
40,000	Stamped as to Pa tax.....1951	M N	106⅝	-----	107¼	108	106	107	106½ Aug. 26	107¾ Aug. 13	106½ Aug. 26	108¼ June 18
296,000	**Den & Rio Gr 1st cons g 4s.....1936	J J	34½	Sale	26⅛	28	24½	Sale	24½ Aug. 27	27 Aug. 11	24½ Aug. 27	36⅞ Jan. 16
13,000	**Consol gold 4½s.....1936	J J	33¾	36⅝	28¼	28¾	26	45	27½ Aug. 9	29 Aug. 13	27½ Aug. 9	38 Mar. 8
64,000	‡*Denv & R Gr West gen 5s Aug1955	F A	18½	Sale	15½	Sale	12	Sale	12 Aug. 31	15⅜ Aug. 10	12 Aug. 31	23 Feb. 18
119,000	*Assented (subject to plan).....	-----	18¾	Sale	15¼	Sale	11¼	Sale	10⅝ Aug. 27	15¼ Aug. 2	10⅝ Aug. 27	22¾ Feb. 19
113,000	*Ref & imp mtge 5s ser B.....1978	A O	31¾	Sale	18½	21	16¾	Sale	16¾ Aug. 27	19½ Aug. 5	16¾ Aug. 27	32½ Jan. 18
21,000	‡*Des Moines & Ft D 1st gu g 4s..1935	J J	6¼	6½	6¼	6⅞	5½	6½	6 Aug. 3	6¾ Aug. 12	5½ June 28	12 Mar. 1
-----	Certificates of deposit.....	-----	46	66½	50	71	42	71	-----	-----	50¼ June 3	57⅛ Apr. 20
	‡*Des Plaines Val 1st guar 4½s..1947	M S										
	Detroit Edison—											
43,000	Gen & ref 4½s series D.....1961	F A	116¼	117	114¼	115	113¼	Sale	113¼ Aug. 30	115 Aug. 13	111¾ Apr. 12	116¼ Jan. 4
39,000	Gen & ref 5s series E.....1952	A O	109½	-----	105⅞	106⅞	105¾	108	106¾ Aug. 4	107½ Aug. 18	106¼ July 21	110⅝ Jan. 8
70,000	Gen & ref mtge 4s series F.....1965	A O	110¾	111½	110	110⅝	108	109¼	108¾ Aug. 30	110⅝ Aug. 18	105⅞ Apr. 2	111½ July 21
74,000	Gen & ref mtge 3½s series G...1966	M S	108¾	Sale	104⅝	105¼	103¾	Sale	103¾ Aug. 31	105⅛ Aug. 5	101 Mar. 23	109½ Jan. 5
1,000	*Detroit & Mack 1st lien g 4s.....1995	J D	50	70	58	85	58	85	60 Aug. 20	60 Aug. 20	60 Mar. 21	60 May 21
5,000	*1st 4s assented.....1995	J D	50	65	61	63	53	-----	60 Aug. 19	61 Aug. 11	55 Apr. 28	65 May 25
1,000	*Second gold 4s.....1995	J D	35	45	48	-----	44	-----	48 Aug. 21	48 Aug. 21	45 Feb. 4	48 Aug. 21
2,000	*2nd 4s assented.....1995	J D	35	-----	47	51	43	55	45½ Aug. 19	47 Aug. 4	41½ Apr. 6	55 May 21
4,000	Detroit Term & Tunnel 1st gu 4½s '61	M N	116¼	-----	114¾	116	-----	116	114¾ Aug. 17	114¾ Aug. 17	111 Apr. 2	118⅞ Jan. 18
17,000	Dow Chemical deb 3s.....1951	J D	-----	-----	100	102	101⅜	102	101 Aug. 11	101¾ Aug. 25	101 June 26	102¼ July 19
-----	Dul & Iron Range 1st 5s.....1937	A O	103	103½	100⅝	-----	100[11/32]	-----	-----	-----	101⅛ Apr. 28	102¾ Jan. 21
22,000	‡**Dul So Shore & Atlantic g 5s..1937	J J	67½	75	43⅛	46	38	43	34⅛ Aug .17	44 Aug. 7	34⅛ Aug. 17	72⅛ Jan. 5
176,000	Duquesne Light 1st M 3½s.....1965	J J	110	Sale	106	106¾	106¼	Sale	105⅝ Aug. 25	106⅝ Aug. 6	102 Mar. 23	110 Jan. 2
-----	Eastern Ry M No Div 1st g 4s.....1948	A O	106½	-----	107⅛	-----	107	-----	-----	-----	107 July 23	111 Jan. 20
2,000	Eastern Tenn Va & Ga 1st g 5s ..1956	M N	116½	Sale	113	115¾	113	114½	113 Aug. 10	113 Aug. 10	112 May 13	116¼ Jan. 19
6,000	2d El Ill Bkn 1st con g 4s.....1939	J J	107½	107⅝	104½	106⅞	104⅝	106⅞	104½ Aug. 23	104⅝ Aug. 17	103¾ Apr. 29	107½ Jan. 5
5,000	Ed El Ill N Y 1st cons g 5s.....1995	J J	138¾	-----	135¾	Sale	131½	-----	135¾ Aug. 2	135¾ Aug. 2	131 July 1	139½ Jan. 28
257,000	Electric Auto Lite conv deb 4s...1952	F A	-----	-----	109½	Sale	108½	Sale	108 Aug. 19	109¾ Aug. 2	107⅝ Apr. 8	111 Mar. 29
5,000	Elgin Joi & East 1st g 5s.....1941	M N	114	115	110½	112	110½	111⅞	110¾ Aug. 11	111¾ Aug. 21	108¾ Apr. 7	113½ Jan. 14
13,000	El Paso Nat Gas 4½s series A....1951	J D	104	104¾	104½	105	105	-----	104½ Aug. 9	105¼ Aug. 30	100½ Apr. 7	105¾ Aug. 30
-----	El Paso & S W 1st & ref 5s.....1965	A O	110¾	-----	-----	108⅞	106⅝	109	-----	-----	106¾ May 20	112 Feb. 1
2,000	5s stamped.....1965	A O	108½	-----	103	107¼	106½	110	106¼ Aug. 23	106¼ Aug. 23	105 June 22	106½ July 13
1,000	Erie & Pittsb gen gu g 3½s ser B..1940	J J	101	-----	104½	-----	105¼	-----	105¼ Aug. 27	105¼ Aug. 27	103 Mar. 18	106 Feb. 16
2,000	Series C 3½s.....1940	J J	107	-----	104½	-----	105⅞	-----	104½ Aug. 5	105⅞ Aug. 27	103¼ Mar. 30	107 Jan. 14
88,000	Erie RR 1st con & prior lien 4s...1996	J J	106¼	Sale	99¾	Sale	99	Sale	98⅛ Aug. 21	100 Aug. 4	97½ Apr. 14	106⅞ Jan. 5
145,000	1st consol gen lien 4s.....1996	J J	91	Sale	77	Sale	72	75¾	75 Aug. 20	77¾ Aug. 11	75 Aug. 20	92¾ Jan. 16
12,000	Conv g 4s Ser A.....1953	A O	91¼	Sale	-----	80⅜	76¾	Sale	76¾ Aug. 31	80 Aug. 6	76¾ Aug. 31	94¾ Jan. 22
26,000	Series B.....1953	A O	91½	95	-----	81	-----	76¾	75½ Aug. 25	78¾ Aug. 13	75½ Aug. 25	94½ Jan. 22
-----	Gen conv 4s Series D.....1953	A O	91	91¾	-----	79⅞	-----	79⅞	-----	-----	91 Jan. 5	93¼ Jan. 15
498,000	Ref & impt gold 5s ser 1927....1967	M N	85¼	Sale	70½	Sale	67¾	Sale	67 Aug. 20	71½ Aug. 5	67 Aug. 20	89 Jan. 16
515,000	Ref & imp 5s ser 1930.....1975	A O	85	85⅛	70½	Sale	67¾	Sale	66 Aug. 20	71¼ Aug. 5	66 Aug. 20	89 Jan. 16
15,000	Erie & Jersey 1st s f 6s.....1955	J J	118¾	-----	118	-----	117½	-----	117½ Aug. 30	118½ Aug. 24	114⅞ Mar. 30	119 Jan. 8
10,000	Genesee Riv RR 1st s f 6s.....1957	J J	117¾	Sale	118½	119	118¼	119	118¼ Aug. 20	118¼ Aug. 4	116¼ Feb. 8	118¼ June 9
2,000	N Y & Erie RR ext 1st 4s.....1947	M N	114¾	Sale	108¾	-----	108½	-----	109 Aug. 5	109 Aug. 5	109 Aug. 5	114¾ Jan. 2
-----	3d mtge 4½s.....1938	M S	103	-----	102	-----	-----	-----	-----	-----	-----	-----
9,000	Ernesto Breda Co 1st mtge 7s.....1954	F A	62½	64½	72	76½	72	Sale	72 Aug. 30	76½ Aug. 5	64½ Jan. 4	80¼ Mar. 2
44,000	Fairbanks Morse deb 4s.....1956	J D	104½	104⅞	103	104	102½	103	102½ Aug. 27	104 Aug. 11	101 Apr. 9	105 Jan. 11
17,000	Federal Lt & Tr 1st s f 5s.....1942	M S	102⅞	-----	102	102¾	98	100	98½ Aug. 30	102⅞ Aug. 16	98½ Aug. 30	103⅛ Feb. 13
-----	5s International series.....1942	M S	-----	101½	95	-----	95	102½	-----	-----	101½ Jan. 12	102½ Mar. 30
39,000	First lien s f 5s stamped.....1942	M S	102	102¾	100½	101⅞	100	Sale	100 Aug. 27	101¾ Aug. 25	100 Aug. 27	103½ Feb. 23
16,000	1st lien s f 6s stamped.....1942	M S	102	103½	103½	Sale	103¼	104¼	103⅛ Aug. 16	103¾ Aug. 12	101 June 16	104½ Feb. 23
2,000	30-year deb 4s series B.....1954	J D	101¾	102⅛	90	96	90	94⅜	94½ Aug. 26	94½ Aug. 26	94½ Aug. 26	105 Feb. 27
17,000	Flat deb s f 7s.....1946	J J	76	82	-----	90⅞	93	95	90 Aug. 6	94 Aug. 26	82 Jan. 5	96¼ Mar. 27
8,000	‡*Fla Cent & Peninsular 5s.....1943	J J	76¼	-----	70	77⅛	55	70	70 Aug. 23	73 Aug. 14	70 Aug. 23	81½ Apr. 8
28,000	‡*Fla East Coast 1st 4½s.....1959	J D	82½	-----	71	75	70	79	70 Aug. 30	72 Aug. 4	60½ June 17	87 Jan. 7
325,000	*1st & ref 5s ser A.....1974	M S	18½	Sale	11⅞	Sale	13⅝	Sale	11 Aug. 4	14¾ Aug. 14	9½ June 26	20⅜ Mar. 5
130,000	*Certificates of deposit	---	18⅜	Sale	11¼	12	12⅞	13⅛	10½ Aug. 4	14¼ Aug. 14	9½ June 26	20 Mar. 5
-----	*‡Fonda Johns & Glov ref 4½s..1952	M N	7⅛	9⅝	-----	17⅝	-----	16	-----	-----	9 Apr. 2	9⅞ Jan. 13
	Proof of claim filed by owner.....											
6,000	**(Amended) 1st cons 2-4s.....1982	M N	3¾	4⅜	3⅛	3½	2½	3½	3 Aug. 6	3⅛ Aug. 6	3 Aug. 6	6¾ Mar. 17
10,000	Proof of claim filed by owner.....		3⅞	4¼	3⅛	4	2¾	3⅛	2¾ Aug. 23	3⅛ Aug. 3	2 ¼ Aug. 23	5 Mar. 2
18,000	*Certificates of deposit.....	-----	107	-----	106¼	110	106	-----	106⅛ Aug. 3	106½ Aug. 3	106½ Aug. 3	107¼ Jan. 20
11,000	Fort St U D Co 1st g 4½s.....1941	J J	107¾	110½	109	110¼	108	-----	108 Aug. 24	110¼ Aug. 3	107½ Mar. 16	110¼ July 8
2,000	Frameric Ind & Dev 20-yr 7½s...1942	J J	83¾	Sale	65¼	71	66½	69	66½ Aug. 18	66⅝ Aug. 24	66½ Aug. 18	87½ Jan. 12
24,000	Francisco Sugar coll trust 6s.....1956	M N	97	98	93	94¾	92½	95	94¾ Aug. 7	95½ Aug. 23	92 June 14	100¼ Jan. 12
-----	Galv Hous & Hend 5½s A.....1938	A O	122⅝	-----	117½	-----	117⅞	-----	-----	-----	121¼ Jan. 29	122¾ Jan. 27
22,000	Gas & Elec (Bergen Co) 5s.....1949	J D	102	103	101¾	Sale	102	Sale	101¾ Aug. 2	102 Aug. 3	100½ Apr. 28	102½ Jan. 11
65,000	Gen Amer Investors deb 5s ser A..1952	M S	105½	Sale	106¼	Sale	105¼	106	105½ Aug. 12	106⅜ Aug. 26	103¾ Apr. 16	106½ Jan. 7
14,000	General Cable 1st s f g 5½s A.....1947	J J	40	Sale	35¾	37	40¼	-----	36½ Aug. 4	40 Aug. 16	30 Apr. 24	40 Jan. 2
14,000	*General Elec (Germany) 7s.....1945	J J	40	Sale	35¾	39	39¼	42	36½ Aug. 4	39¼ Aug. 13	30 Apr. 23	40 Jan. 2
6,000	*Debenture 6½s.....1940	J D	40	Sale	35⅛	-----	37⅞	42	36½ Aug. 5	37½ Aug. 12	29½ Mar. 16	40 Jan. 2
	*S f deb g 6s.....1948	M N										
	General Motors Acceptance Corp—											
281,000	10-year debenture 3s.....1946	F A	104¾	105	103	Sale	103	Sale	102¾ Aug. 23	104¼ Aug. 9	98⅞ Apr. 2	105 Jan. 8
215,000	15-year debenture 3½s.....1951	F A	105½	Sale	102½	Sale	101⅜	Sale	101⅛ Aug .20	102¾ Aug. 11	98¼ Apr. 9	105¼ Jan. 2
-----	General Public Service deb 5½s..1939	J J	102⅝	-----	101	102⅜	-----	101⅞	-----	-----	101¼ Mar. 29	103½ Jan. 8
168,000	Gen Steel Castings 1st 5½s w w...1949	J J	96½	Sale	77½	79	79	Sale	79 Aug. 3	82¾ Aug. 9	76¾ July 27	97⅜ Jan. 7
1,000	‡*Ga & Ala 1st cons 5s.....Oct. 1945	J J	40½	-----	30	35	28	35	30 Aug. 5	30 Aug. 5	30 Aug. 5	44⅝ Jan. 20
-----	*‡Georgia Carolina & Northern— Extended at 6% to July 1 1934.....	J J	45	52½	32	40	32	40	-----	-----	30¼ June 28	52 Jan. 11
3,000	*Good Hope Steel & Iron sec 7s..1945	A O	-----	31⅞	26	30	27	30	28 Aug. 24	28¼ Aug. 27	23 Apr. 17	30½ Mar. 2
120,000	Goodrich (B F) Co conv deb 6s...1945	J D	105½	Sale	104⅛	104¼	104¼	Sale	104¼ Aug. 3	104⅞ Aug. 13	102⅞ July 1	107 Mar. 30
361,000	1st mtge 4½s.....1956	J D	101¼	Sale	100⅞	Sale	101¼	Sale	100¾ Aug. 3	101¼ Aug. 10	97¾ Apr. 2	101⅝ Jan 4
283,000	Goodyear Tire & Rubber 1st 5s...1957	M N	104⅜	Sale	104¼	Sale	103⅞	Sale	103½ Aug. 31	105 Aug. 7	103 June 28	106 June 8
4,000	Gotham Silk Hosiery deb 5s w w..1946	M S	103½	Sale	95½	98½	95½	97¾	98 Aug. 9	98¼ Aug. 5	95½ June 16	107¼ Jan. 15
-----	Gouv & Oswegatchie 1st 5s.....1942	J D	103½	-----	102½	104½	102½	104½	-----	-----	103½ Jan. 13	103½ Jan. 13
5,000	Grand R & I ex 1st gu g 4½s.....1941	J J	111	-----	108⅞	109⅜	108⅝	109½	108⅜ Aug. 30	109⅜ Aug. 9	108¼ May 20	111 Jan. 27
5,000	Grays Point Term 1st gu g 5s 1947	J D	99	-----	92	-----	92	-----	95 Aug. 14	95 Aug. 14	95 Aug. 14	95 Aug. 14
91,000	Gt Cons El Pow (Japan) 7s.....1944	F A	87	93	95	Sale	79	Sale	69½ Aug. 19	96 Aug. 2	69½ Aug. 19	98¼ Apr. 5
112,000	1st & gen s f g 6½s.....1950	J J	81⅜	95	91	Sale	75	Sale	70 Aug. 18	91½ Aug. 4	70 Aug. 18	95½ May 14
	Great Northern Ry—											
55,000	1st & refund 4½s Ser A 1961	J J	116⅜	Sale	113½	115	113¼	113¾	113¼ Aug. 26	115 Aug. 16	110 Apr. 26	116½ Jan. 8
114,000	Gen mtge 5½s Ser B.....1952	J J	116⅞	Sale	117¾	121¼	115½	Sale	115½ Aug. 31	118¾ Aug. 7	114⅝ Mar. 25	119½ Feb. 11
35,000	Gen mtge 5s Ser C.....1973	J J	114¾	115	112	113	109½	Sale	109 Aug. 28	112¼ Aug. 11	108 Apr. 27	115¾ Jan. 18
80,000	Gen 4½s Series D.....1976	J J	109¼	109½	104½	Sale	104	Sale	103½ Aug. 30	105⅝ Aug. 12	100⅞ Apr. 9	109¾ Jan. 8
199,000	Gen 4½s series E.....1977	J J	108	Sale	103½	104⅛	103¼	104½	103¼ Aug. 4	104¾ Aug. 10	100¾ Apr. 9	108¾ Jan. 4
1,222,000	Gen mtge 4s series G.....1946	J J	119¼	Sale	124½	Sale	120½	Sale	119½ Qug. 28	130½ Aug. 14	117½ June 28	141⅞ May 20
405,000	Gen mtge 4s series H.....1946	J J	108⅞	Sale	108½	Sale	107⅝	Sale	107 Aug. 26	109¼ Aug. 14	106 Apr. 8	111½ Feb. 4
306,000	Gen mtge 3¾s series I.....1967	J J	-----	-----	95	Sale	93	Sale	93 Aug. 31	95⅜ Aug. 3	92¼ Apr. 28	96 July 14
2,000	*Green Bay & West deb ctfs A.....	Feb	62½	75	60	69	60	74	60 Aug. 17	65 Aug. 17	60 Aug. 17	65 July 14
33,000	*Income debenture ctfs B.....	Feb	12	Sale	10⅝	12	12	Sale	11⅛ Aug. 14	12 Aug. 30	10 Apr. 28	15 Jan. 28
-----	Greenbrier Ry 1st gu g 4s.....1940	M N	108¾	-----	105⅞	-----	105⅞	-----	-----	-----	106 Mar. 4	106½ Mar. 1
5,000	Gulf Mob & Nor 1st 5½s ser B...1950	A O	104½	Sale	101	102½	102	102½	101 Aug. 18	102 Aug. 14	100¼ June 1	106½ Jan. 18
73,000	1st mtge gold 5s series C.....1954	A O	99¾	100⅜	97½	Sale	96¼	Sale	95½ Aug. 12	97½ Aug. 2	95¼ June 30	103¾ Feb. 9
-----	Gulf & Ship Island ref 5s....Feb 1952	J J	88¼	-----	92⅞	-----	93⅜	-----	-----	-----	-----	-----
1,000	Stamped.....1952	J J	88¼	94	92⅞	-----	93⅜	-----	93¾ Aug. 24	93⅜ Aug. 24	90 Jan. 13	93½ Aug. 24
68,000	Gulf States St'l 1st mtge 4½s....1961	A O	99½	Sale	98	Sale	98½	Sale	97¾ Aug. 4	99 Aug. 18	93½ June 2	99¼ Jan. 12
72,000	Gulf States Utilities 4s series C..1966	A O	105	105¼	102¾	Sale	102¾	Sale	101¾ Aug. 26	103¼ Aug. 7	99½ Apr. 3	105½ Jan. 15
44,000	10-year debenture 4½s.....1946	A O	104¾	Sale	104½	Sale	104⅜	104½	104⅛ Aug. 10	104½ Aug. 2	102½ Apr. 30	105¾ Apr. 4
17,000	Hackensack Water 1st 4s.....1952	J J	107½	110	106¾	107½	107½	108	107½ Aug. 9	108 Aug. 27	105¾ Apr. 10	108 Feb. 9
4,000	*Harpen Mining 6s.....1949	J J	-----	29	24	-----	24	-----	28 Aug. 6	28 Aug. 6	25 May 14	28 Aug. 6
32,000	Hock Val 1st con g 4½s.....1999	J J	124	125½	118⅞	119¾	118¼	Sale	118 Aug. 31	120¼ Aug. 16	114½ Mar. 23	126¼ Jan. 8
86,000	*Hoe (R) & Co 1st mtge.....1944	A O	84	Sale	94½	Sale	88	95	94 Aug. 23	95⅞ Aug. 14	84 Jan. 2	97½ Feb. 15
8,000	‡*Housatonic RR con g 5s.....1937	M N	77¼	80	64	67	63	75	65 Aug. 11	65 Aug. 11	62½ July 13	86¼ Jan. 27

For footnotes see page 30.

Sales in August Value	BONDS N. Y. STOCK EXCHANGE	Interest Period	Price Jan. 2 1937		PRICES IN AUGUST						RANGE SINCE JAN. 1			
					Aug. 2		Aug. 31		Lowest		Highest		Lowest		Highest	
$			Bid	Ask	Bid	Ask	Bid	Ask	Sale Prices		Sale Prices		Sale Prices		Sale Prices	
87,000	Houston Oil sink fund 5½s A...1940	M N	102½	103¼	103	Sale	102¾	Sale	102¼ Aug.	11	103 Aug.	2	101 Apr.	1	103¼ Jan.	7
139,000	Hudson Coal 1st s f 5s series A...1962	J D	51⅜	Sale	45½	Sale	42½	Sale	41⅜ Aug.	20	46 Aug.	7	38 July	1	57⅜ Jan.	11
68,000	Hudson County Gas 1st 5s.....1949	M N	123¼	124	120¾	Sale	120	120¾	120 Aug.	23	121¼ Aug.	19	116½ Mar.	30	124 Jan.	13
462,000	Hudson & Manhat 1st & ref 5s A..1957	F A	81	Sale	65	Sale	65	Aug. 2	75 Aug.	13	61½ July	28	85¼ Jan.	23		
764,000	• Adjust income 5s.....Feb 1957	A O	32¾	Sale	31	Sale	29½	Sale	27½ Aug.	18	33 Aug.	13	21¾ June	30	36⅜ Jan.	21
84,000	Illinois Bell Telep 2¾s ser B.....1970	A O	109¾	110	106	Sale	106	106¼	105⅞ Aug.	5	106¼ Aug.	3	101¾ Mar.	23	110 Jan.	4
6,000	Illinois Central 1st g 4s.....1951	J J	110½	-----	110¾	-----	110½	-----	110¾ Aug.	9	110¾ Aug.	9	110 Feb.	24	111 June	18
1,000	1st gold 3½s.....1951	J J	106½	-----	104⅜	-----	-----	-----	104½ Aug.	20	104½ Aug.	20	102 May	3	107¾ Jan.	6
77,000	Extended 1st g 3½s.....1951	A O	106½	107½	104⅜	-----	-----	-----	104 Aug.	27	105 Aug.	16	102 Apr.	27	107½ Jan.	4
------	1st gold 3s sterling.....1951	M S	92½	-----	89	91	89	93	-----	-----	-----	-----	92½ Mar.	12	93 Mar.	10
21,000	Collateral trust gold 4s.....1952	A O	92½	93	81	Sale	-----	75	75 Aug.	12	81 Aug.	2	75 Aug.	12	95 Jan.	15
221,000	Refunding 4s.....1955	M N	93¾	Sale	79½	Sale	75	Sale	73½ Aug.	27	79½ Aug.	2	73½ Aug.	27	96 Jan.	13
9,000	Purchased lines 1st 3½s.....1952	J J	88½	Sale	75	78⅛	-----	74¾	74⅝ Aug.	30	76½ Aug.	6	74⅝ Aug.	30	90¼ Jan.	21
82,000	Coll tr g 4s.....1953	M N	88¼	Sale	72	Sale	70¾	72	71 Aug.	27	73 Aug.	13	70¾ July	31	90 Jan.	13
21,000	Refunding 5s.....1955	M N	103½	104¼	85	91⅞	82	88	85 Aug.	30	89 Aug.	9	85 Aug.	30	104¾ Jan.	8
435,000	40-year 4¼s.....1966	F A	80	Sale	63¾	Sale	62¾	Sale	62 Aug.	17	64¾ Aug.	5	62 Aug.	17	80 Jan.	2
------	Cairo Bridge gold 4s.....1950	J D	108¼	-----	-----	106¾	104⅝	106¾	-----	-----	-----	-----	105 July	30	109 Jan.	12
------	Litchfield Div 1st g 3s.....1951	J J	96	-----	-----	-----	-----	95	-----	-----	-----	-----	93 May	25	98 Feb.	9
35,000	Louisv Div & Ter g 3½s.....1953	J J	101	102	97¾	99	97	Sale	97 Aug.	24	97¾ Aug.	4	95 May	17	102½ Jan.	28
4,000	Omaha Div 1st g 3s.....1951	F A	87	-----	-----	83⅜	-----	83	82½ Aug.	3	82½ Aug.	3	82½ Aug.	3	89¾ Jan.	19
------	St Lou Div & Term g 3s.....1951	J J	89	90	-----	91¼	-----	91	-----	-----	-----	-----	88 June	16	92¾ Jan.	25
12,000	Gold 3½s.....1951	J J	97¾	-----	-----	95	-----	93½	93½ Aug.	24	95 Aug.	10	93½ Aug.	24	98½ Jan.	20
------	Springf Div 1st g 3½s.....1951	J J	100⅝	-----	97	-----	97	-----	-----	-----	-----	-----	100¼ Mar.	10	100¾ Feb.	25
1,000	Western Lines 1st g 4s.....1951	F A	100½	101	-----	100	-----	97	90 Aug.	27	90 Aug.	27	90 Aug.	27	101½ Jan.	20
	Ill Cent & Chic St L & N O—															
284,000	Joint 1st & ref 5s ser A.....1963	J D	89½	Sale	69⅝	71½	71	76	69½ Aug.	4	76 Aug.	14	69½ Aug.	4	91¾ Jan.	20
130,000	•4½s series C.....1963	J D	84¾	Sale	66	Sale	-----	70	66 Aug.	2	70½ Aug.	13	66 Aug.	2	87¼ Jan.	21
66,000	Illinois Steel deben 4½s.....1940	A O	107½	108	107	Sale	107¼	107¾	107 Aug.	2	107⅝ Aug.	18	106½ Apr.	19	108 Feb.	16
------	Ind Bloomington & W 1st 4s.....1948	A O	-----	-----	101	-----	101	-----	-----	-----	-----	-----	104½ Jan.	30	104½ Jan.	30
2,000	Ind Ill & Ia 1st gold 4s.....1950	J J	107	Sale	103¼	-----	103¼	103¾	103¾ Aug.	27	103¾ Aug.	27	100½ Apr.	28	107 Jan.	2
11,000	‡•Indianapol & Louisv 1st gu 4s.1956	J J	-----	41	-----	32½	-----	30⅝	29½ Aug.	18	31 Aug.	7	29½ Aug.	18	43 Feb.	19
	Indianapolis Union Ry—															
17,000	Ref & impt mtge 3½s ser B.....1986	M S	105	105¼	99¼	103	100	101½	101½ Aug.	18	101½ Aug.	18	98¾ Mar.	31	105½ Jan.	12
104,000	Inland Steel 3¾s series D.....1961	F A	108	Sale	105½	Sale	105⅝	105⅞	105¼ Aug.	2	106 Aug.	4	101 Mar.	23	108 Jan.	2
420,000	‡Interboro R T 1st & ref 5s.....1966	J J	95	Sale	64	Sale	64	Sale	60⅛ Aug.	28	69 Aug.	14	55 June	28	97 Jan.	14
47,000	•Certificates of deposit.....	----	93½	95	63	Sale	60	-----	62 Aug.	26	66½ Aug.	13	53½ June	29	95¼ Jan.	18
40,000	••10-year 6% notes.....1932	A O	49	Sale	22	24⅞	21	Sale	21 Aug.	31	25 Aug.	6	20 June	25	56 Jan.	21
14,000	•Certificates of deposit.....	----	44½	46⅞	-----	26	20	30	21 Aug.	27	23 Aug.	5	18 June	4	52½ Jan.	14
108,000	••10-year 7% notes.....1932	M S	94½	96⅞	69	Sale	67⅛	69	67¼ Aug.	27	73 Aug.	16	61½ June	17	91½ Jan.	7
75,000	•Certificates of deposit.....	----	89½	92	68½	Sale	65¾	67	66 Aug.	30	71½ Aug.	18	61 June	17	91 Jan.	11
524,000	Interlake Iron conv deb 4s.....1947	A O	-----	-----	100¾	Sale	100¼	Sale	100 Aug.	26	104¼ Aug.	14	94 June	21	104¼ Aug.	14
	Int Agri Corp 1st & coll tr 5s—															
49,000	Stamped extended to.....1947	M N	101	102	100⅛	100⅜	101	Sale	100⅛ Aug.	1	101 Aug.	31	100 May	7	102 •Jan.	23
132,000	‡•Internat Gt Nor 1st 6s A.....1952	J J	35½	Sale	31½	Sale	29½	30	30 Aug.	28	32¾ Aug.	12	27¼ June	30	42¼ Mar.	10
206,000	•Adj mtge 6s series A..July 1 1952	A O	12	13	10¼	Sale	9¾	Sale	9⅜ Aug.	26	11 Aug.	5	9½ June	29	17½ Mar.	10
22,000	•1st mtge gold 5s series B.....1956	J J	34	Sale	29	33	-----	32½	28½ Aug.	18	30½ Aug.	4	26½ June	30	40⅞ Mar.	10
4,000	•1st gold 5s series C.....1956	J J	34⅜	Sale	27	33	27	Sale	27 Aug.	31	29 Aug.	14	27 June	29	40⅞ Mar.	11
584,000	Internat Hydro El deb 6s.....1944	A O	80	Sale	84	Sale	82	Sale	81 Aug.	27	85⅜ Aug.	3	71½ May	13	90 Jan.	28
85,000	Int Merc Marine 1st s f 6s.....1941	A O	69	72¼	75	Sale	75	79¼	74¾ Aug.	2	79 Aug.	12	71 July	6	89½ Apr.	5
128,000	Intern Paper conv 5s series A....1947	J J	102¼	Sale	100⅝	Sale	102	Sale	100⅝ Aug.	2	102 Aug.	26	99 Mar.	16	102¾ Jan.	20
110,000	Refunding 6s series A.....1955	M S	98	98¾	99	Sale	97½	98	97 Aug.	19	99½ Aug.	6	95½ June	19	101¾ Jan.	12
2,000	Int Rys of Cent Amer 1st 5s B...1972	M N	90	94½	85¾	90	86	90	85⅞ Aug.	18	87½ Aug.	25	83 June	2	95 Feb.	5
26,000	First lien & ref 6½s.....1947	F A	99½	100	97¾	99	97½	97¾	96¾ Aug.	27	100¼ Aug.	17	94 Apr.	28	102 Jan.	25
465,000	Internat T & T deb g 4½s.....1952	J J	70	Sale	70½	Sale	66½	Sale	66 Aug.	23	73 Aug.	5	63¼ Apr.	29	75 Jan.	21
1,317,000	Convertible debenture 4½s....1939	J J	82¾	Sale	92	Sale	89	Sale	87 Aug.	23	94¼ Aug.	10	79 May	17	94¼ Aug.	10
572,000	Deb gold 5s.....1955	F A	75	Sale	75½	Sale	71	Sale	70 Aug.	30	78 Aug.	6	67 Apr.	28	80¾ Feb.	11
	‡Iowa Central Ry—															
36,000	•1st & ref 4s.....1951	M S	3	3¼	5¾	6½	5½	Sale	5⅛ Aug.	27	5⅞ Aug.	4	3 Jan.	6	9⅛ Mar.	1
58,000	James Franklin & Clearf 1st 4s..1959	J D	100	Sale	95⅜	Sale	93	Sale	93 Aug.	31	95¾ Aug.	2	93 Aug.	31	102½ Jan.	11
71,000	Jones & Laughlin St'l 1st M 4½s.1961	M S	105¼	Sale	104⅜	Sale	103¾	104	103½ Aug.	20	104½ Aug.	5	100 Apr.	8	106 Jan.	20
2,000	Kanawha & Mich 1st gu g 4s.....1990	A O	108	-----	101⅜	103¾	100	102	102 Aug.	5	102 Aug.	5	101½ May	28	108 Jan.	12
27,000	‡••K C Ft S & M ref g 4s.....1936	A O	62¾	Sale	48	50	37¼	49	49 Aug.	26	52½ Aug.	18	46 July	1	66¼ Jan.	22
51,000	•Ctfs of dep (Bankers Trust).....	----	58	59	47	47½	45¼	50	45¼ Aug.	30	48 Aug.	16	42¼ June	22	64 Jan.	18
85,000	Kan City South 1st g 3s.....1950	A O	93½	Sale	-----	83⅛	83⅛	Sale	82½ Aug.	24	86 Aug.	13	82½ June	29	95 Jan.	9
275,000	Ref & Imp 5s.....April1950	J J	99	Sale	85	Sale	83	Sale	82 Aug.	10	85 Aug.	2	79 June	30	100 Jan.	19
73,000	Kan City Term 1st 4s.....1960	J J	109½	109¾	109	Sale	108½	Sale	108½ Aug.	26	109½ Aug.	5	106 Apr.	12	109¾ Jan.	5
114,000	Kansas Gas & El 1st mtge 4½s..1980	J D	103½	103¾	103¾	104	104½	104¾	103¾ Aug.	4	105 Aug.	24	102¼ Feb.	16	105 May	21
15,000	•Karstadt (R) Inc 1st Mtge 6s...1943	M N	40	44	40	44	36	50	44 Aug.	6	44 Aug.	6	40 Mar.	9	44 Aug.	6
14,000	•Ctfs w w stpd (par $645).....1943	---	25	30	11¾	15	16⅛	26	12 Aug.	3	19 Aug.	17	11¾ June	21	25 Jan.	5
4,000	•Ctfs w w stpd (par $925).....1943	M N	30	34	21	-----	20	-----	21½ Aug.	6	21½ Aug.	6	21 May	11	31 Feb.	25
------	•With warrants (par $92⁵).....1943	----	33½	-----	27½	-----	20	-----	-----	-----	-----	-----	25 Apr.	7	35 Feb.	9
18,000	Keith Corp (B F) 1st cons g 6s.....1946	M S	98	98½	98½	100	98	99¾	98¾ Aug.	30	100 Aug.	7	96½ Jan.	6	100 July	10
12,000	Kentucky Central 1st gu 4s.....1987	J J	115½	116	109½	113½	110½	Sale	109¼ Aug.	21	111 Aug.	5	108 Apr.	7	115¾ Jan.	18
------	Kentucky & Ind Term 1st 4½s...1961	J J	100¾	101¾	-----	95	-----	94⅞	-----	-----	-----	-----	97¾ Mar.	10	101¼ Jan.	7
10,000	Stamped.....1961	J J	106⅞	-----	102⅝	Sale	100½	105	100½ Aug.	11	102⅝ Aug.	2	99¾ May	25	107¾ Jan.	13
------	Plain.....1961	J J	109⅞	-----	101	109¼	103	109¾	-----	-----	-----	-----	109⅛ Jan.	25	109⅝ Jan.	6
------	4½s unguaranteed.....1961	J J	107	-----	101	107	101	107	-----	-----	-----	-----	107¾ Feb.	15	108½ Jan.	21
------	Kings Co E L & Pow gold 5s.....1937	A O	102¾	-----	-----	101½	-----	101½	-----	-----	-----	-----	101⅝ Apr.	20	102⅝ Jan.	22
2,000	Purchase money 6s.....1997	A O	161½	164½	151½	154⅜	151	Sale	149 Aug.	24	151 Aug.	31	146½ May	10	161 Jan.	20
52,000	Kings Co Elevated 1st g 4s.....1949	F A	108¾	108⅝	97	98½	-----	94½	95 Aug.	30	97¾ Aug.	9	95 Aug.	30	108⅞ Jan.	5
5,000	Kings Co Lighting 1st ref 5s.....1954	J J	115½	116½	104⅜	109½	108	Sale	108 Aug.	31	108 Aug.	31	108 Aug.	31	114 Feb.	1
21,000	1st & ref 6½s.....1954	J J	119¼	-----	113	115	112¼	113	112½ Aug.	24	113 Aug.	13	112½ Apr.	21	119¼ Feb.	1
------	Kinney (G R) 5½s extended to..1941	J D	-----	-----	99¾	101	99¾	101	-----	-----	-----	-----	101¾ May	28	102 Apr.	22
18,000	Koppers Co 4s series A.....1951	M N	-----	-----	-----	-----	-----	-----	103½ Aug.	30	103⅞ Aug.	30	103½ Aug.	30	103⅞ Aug.	30
58,000	Kresge Foundation coll trust 4s..1945	J J	109½	Sale	104¾	105	104½	Sale	104⅝ Aug.	4	105 Aug.	3	102¼ June	23	111½ Jan.	13
66,000	3½s collateral trust notes.....1947	F A	-----	-----	99¾	100	97¾	99½	99⅛ Aug.	26	100 Aug.	3	98 June	23	102½ May	17
	‡Kreuger & Toll class A															
323,000	•5s Uniform ctfs of deposit....1959	M S	44½	Sale	29	Sale	31½	Sale	29 Aug.	2	31½ Aug.	31	25 June	30	50⅝ May	13
204,000	Laclede Gas Lt ref ext 5s.....1939	A O	99¾	Sale	95	Sale	95	Sale	95 Aug.	2	97½ Aug.	14	90 Mar.	30	101 Jan.	25
399,000	Coll & ref 5½s series C.....1953	F A	66	Sale	60	Sale	63⅛	63⅞	60 Aug.	2	67¾ Aug.	16	56⅜ Mar.	13	70½ Jan.	25
151,000	Col & ref g 5½s ser D.....1960	F A	65¼	Sale	60⅛	Sale	63	64¼	60⅛ Aug.	2	67 Aug.	13	56 Mar.	12	70½ Jan.	15
92,000	Coll tr 6s series A.....1942	F A	64	68	48	50	56	Sale	50 Aug.	3	56¾ Aug.	18	49 July	22	68¼ Jan.	14
14,000	Collateral trust 6s series B....1942	F A	60	70	40	52	-----	62	49 Aug.	3	49¾ Aug.	5	49 July	27	70 Jan.	23
	Lake Erie & Western RR—															
36,000	5s 1937 extended at 3% to.....1947	J J	-----	-----	98½	99½	98½	98⅞	98⅝ Aug.	30	99⅜ Aug.	17	98 June	30	99½ June	9
2,000	2d gold 5s.....1941	J J	106⅛	-----	104	Sale	103½	104⅞	104 Aug.	2	104 Aug.	2	100¼ May	26	106¼ Feb.	27
49,000	Lake Shore & Mich Sou g 3½s...1997	J D	108	-----	102⅝	103½	102	103½	102 Aug.	26	103½ Aug.	9	98 Mar.	22	109½ Jan.	15
	Lautaro Nitrate Co Ltd—															
306,000	•1st mtge income reg...Dec 31 9175	----	-----	-----	34¾	35	34⅞	Sale	33⅝ Aug.	27	35 Aug.	11	30¼ June	22	35⅝ July	26
44,000	Lehigh Coal & Nav 4½s ser A...1954	J J	105	Sale	95½	Sale	92	94	94 Aug.	24	96 Aug.	3	92½ Apr.	27	106¼ Jan.	15
18,000	Cons sink fund 4½s ser C.....1954	J J	104	Sale	90¼	92¼	91½	Sale	91 Aug.	12	92 Aug.	4	90 Apr.	27	104¾ Jan.	12
17,000	Lehigh & New Eng RR 4s A.....1965	A O	-----	105½	101	102	-----	100½	100 Aug.	25	101½ Aug.	13	100 July	1	105¼ Feb.	17
6,000	Lehigh & N Y 1st gu g 4s.....1945	M S	91½	93½	75	81½	66	71	70 Aug.	26	71 Aug.	16	70 Aug.	26	94¼ Jan.	28
2,000	Lehigh Valley Coal 5s.....1944	F A	99¼	100½	95⅝	98	93½	Sale	93½ Aug.	31	95 Aug.	24	93½ Aug.	31	100½ Jan.	13
3,000	1st & refunding 5s.....1954	F A	75½	80	-----	59⅞	51	56¾	59 Aug.	3	59 Aug.	3	59 July	31	78 Jan.	6
7,000	1st & refunding 5s.....1964	F A	76½	Sale	52½	54	46¼	50	46⅛ Aug.	26	52 Aug.	9	46⅛ Aug.	26	77 Jan.	6
21,000	First & ref sinking fund 5s.....1974	F A	72⅛	76	53½	Sale	46¼	48½	47½ Aug.	18	53½ Aug.	2	47½ Aug.	18	75 Jan.	6
33,000	Secured 6% gold notes.....1938	J J	99¾	100¼	-----	94¾	-----	95	94 Aug.	5	94¾ Aug.	5	94 Aug.	5	100¼ Feb.	4
65,000	Leh Vall Harbor Term 1st 5s.....1954	F A	104½	105½	101	Sale	99¼	Sale	98¾ Aug.	27	101 Aug.	2	98 June	2	107 Feb.	5
103,000	Leh V (N Y) 1st gu g 4½s.....1948	J J	102¾	Sale	98	Sale	94	Sale	93 Aug.	20	98½ Aug.	4	93 Aug.	20	103¾ Feb.	18
375,000	Leh Val (Pa) gen con g 4s.....2003	M N	69	70½	52	Sale	46⅞	Sale	45½ Aug.	27	52⅞ Aug.	5	45½ Aug.	27	72 Feb.	11
124,000	Gen cons 4½s.....2003	M N	75¼	Sale	55⅜	Sale	50½	Sale	49 Aug.	26	56¾ Aug.	5	49 Aug.	26	76⅞ Feb.	10
56,000	Gen consol 5s.....2003	M N	81½	85	62½	63½	57	Sale	57 Aug.	31	63½ Aug.	5	57 Aug.	31	86 Feb.	11
50,000	Leh Vall Ter Ry 1st gu g 5s.....1941	A O	108½	109	105⅝	Sale	-----	104	103 Aug.	25	105⅝ Aug.	2	103 Aug.	25	109 Jan.	5
2,000	Lex & East 1st gu 5s.....1965	A O	129	130	120	122	119	122	121 Aug.	11	121 Aug.	11	116 Apr.	14	129¾ Jan.	5
73,000	Liggett & Myers Tobacco 7s.....1944	A O	135¼	136	130¼	Sale	129⅞	130	129⅞ Aug.	26	131⅜ Aug.	7	129¾ Apr.	16	136 Jan.	7
41,000	5s.....1951	F A	125½	-----	124½	Sale	121½	122⅞	121⅝ Aug.	26	125½ Aug.	3	117 Apr.	7	126½ Jan.	13
------	Little Miami gen 4s series A 1962	M N	108	-----	108	-----	108	-----	-----	-----	-----	-----	108 Jan.	14	108 Jan.	14
250,000	Loew's Inc s f deb 3½s.....1946	F A	101¼	Sale	100	Sale	100	Sale	99⅜ Aug.	27	100¼ Aug.	13	97⅛ Mar.	23	101¼ Jan.	2
29,000	Lombard Elec 7s series A.....1952	J D	69⅞	Sale	73	80	74	75	73 Aug.	3	75 Aug.	18	69⅞ Jan.	2	79⅞ Feb.	19
------	Long Dock Co 3½s ext to.....1950	A O	106	-----	102	105	102½	105	-----	-----	-----	-----	101¼ June	25	106¼ Jan.	13
6,000	Long Island gen g 4s.....1938	J D	103¾	104½	102¼	102½	101⅞	102⅜	101⅞ Aug.	23	102¼ Aug.	18	101½ Apr.	14	103⅜ Jan.	25
------	Unified gold 4s.....1949	M S	108	-----	-----	103⅜	-----	102⅝	-----	-----	-----	-----	102¾ May	5	108 Jan.	7
102,000	Guar ref gold 4s.....1949	M S	105¾	Sale	103	Sale	101¾	Sale	101 Aug.	30	103 Aug.	2	100 Mar.	19	106¼ Jan.	23
96,000	4s stamped.....1949	M S	-----	-----	103½	Sale	101¼	Sale	100¾ Aug.	31	103½ Aug.	2	100 Mar.	23	104½ Feb.	25
19,000	Lorillard (P) Co deb 7s.....1944	A O	13	135	127⅝	128¾	127¼	Sale	127¼ Aug.	31	128¾ Aug.	5	126½ July	1	135 Jan.	11
22,000	5s.....1951	F A	124	126	120	Sale	120	122½	119½ Aug.	14	120 Aug.	2	116½ Mar.	24	124¼ Jan.	5
126,000	Louisiana & Ark 1st 5s series A...1969	J J	99	Sale	87⅝	89¼	84¼	Sale	82⅛ Aug.	24	88 Aug.	5	82 June	29	100½ Jan.	22

For footnotes, see page 30.

Sales in August Value	BONDS N. Y. STOCK EXCHANGE	Interest Period	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
$												
113,000	Louisville Gas & Elec 3½s 1966	M S	-----	-----	102½	102¾	101½	102	101 Aug. 21	102⅝ Aug. 6	99¼ June 28	102⅝ Aug. 6
6,000	Lou & Jeff Bridge gu g 4s 1945	M S	112½	-----	108⅝	109½	107½	111	108¾ Aug. 3	109½ Aug. 25	106 Mar. 10	112½ Jan. 4
	Louisville & Nashville RR—											
146,000	Unified gold 4s 1940	J J	109¼	Sale	107½	Sale	106¾	Sale	106⅝ Aug. 20	108¼ Aug. 10	105⅝ Mar. 23	109½ Jan. 5
51,000	1st & ref 5s series B 2003	A O	111	Sale	108¼	Sale	108	Sale	107¾ Aug. 25	109½ Aug. 10	106½ Apr. 8	111 Jan. 2
202,000	1st & ref 4½s series C 2003	A O	108¼	108⅝	104⅝	Sale	104	Sale	104 Aug. 27	105¾ Aug. 18	99¾ Apr. 27	108¼ Jan. 4
179,000	1st & ref 4s ser D 2003	A O	103¾	Sale	99¼	Sale	90⅜	100	99 Aug. 2	100¾ Aug. 11	96 Apr. 24	103½ Jan. 4
181,000	1st & ref 3½s series E 2003	A O	97¾	Sale	93½	95	92½	93	92½ Aug. 26	94¾ Aug. 6	90¼ Apr. 28	98 Jan. 7
9,000	Paducah & Mem Div 4s 1946	F A	111¼	-----	109	-----	109½	-----	109½ Aug. 10	109½ Aug. 4	105½ Apr. 13	111¼ Jan. 18
20,000	St Louis Div 2d gold 3s 1980	M S	96	-----	89¼	90	90¼	93	89⅛ Aug. 6	90½ Aug. 20	85⅝ Apr. 30	96¼ Jan. 23
------	Mob & Montg 1st g 4½s 1945	M S	115¼	-----	112	-----	111¾	-----	----- -----	----- -----	110¼ May 3	115 Feb. 5
47,000	South Ry joint Monon 4s 1952	J J	100½	Sale	97½	Sale	96	97	97 Aug. 26	98 Aug. 9	94⅞ Apr. 15	100½ Jan. 2
5,000	Atl Knox & Cin div g 4s 1955	M N	114½	-----	113¾	Sale	113½	-----	113¼ Aug. 2	113¼ Aug. 2	109½ Apr. 20	115 Jan. 14
1,000	Lower Austrian Hydro-Elec 6½s 1944	F A	90½	93	97⅛	99	97½	100	99 Aug. 3	99 Aug. 3	93 Jan. 23	99 June 23
51,000	McCrory Stores Corp s f deb 5s 1951	M N	105½	106½	105	105½	104¾	Sale	104½ Aug. 26	105½ Aug. 11	102 May 26	106 Jan. 4
107,000	McKesson & Robbins deb 5½s 1950	M N	103¾	Sale	104⅛	Sale	104½	Sale	104 Aug. 2	104½ Aug. 2	102¾ Mar. 18	105¼ July 13
59,000	Maine Central RR 4s series A 1945	J D	104½	104⅝	104	Sale	102½	Sale	102½ Aug. 31	104¼ Aug. 10	100 Apr. 7	105¼ Jan. 20
23,000	Gen mtge 4½s series A 1960	J D	81¼	82¼	78⅛	79½	78¼	79	78¼ Aug. 20	79½ Aug. 3	77¾ July 2	86½ Feb. 23
22,000	•†•Manati Sugar 1st s f 7½s 1942	A O	76	88	68	75	60	70	67 Aug. 9	70 Aug. 13	55 May 27	90 Jan. 12
36,000	•Certificates of deposit	----	82	90	68	74	60	67	67 Aug. 9	71 Aug. 16	54 May 19	90¼ Jan. 12
78,000	†•Manhattan Ry (N Y) con g 4s 1990	A O	54	56	40½	42	35¼	Sale	35¼ Aug. 31	42 Aug. 3	32 July 6	57¾ Jan. 14
45,000	•Certificates of deposit	----	49½	52½	36⅞	Sale	32	35	34 Aug. 21	37¼ Aug. 13	27¼ June 4	53 Jan. 13
------	•2d 4s 2013	J D	32	Sale	16½	24	16¾	21	----- -----	----- -----	16¼ July 15	33¼ Jan. 13
------	Manila El Ry & Lt 1st 5s 1953	M S	92¼	-----	92½	-----	92½	-----	----- -----	----- -----	92½ Mar. 16	92¾ June 16
------	Manila RR South Lines 1st 4s 1939	M N	82¼	87¼	83	93	83	93	----- -----	----- -----	82¼ Jan. 13	90 June 22
------	1st ext 4s 1959	M N	70	78¼	65¾	85	65¾	75	----- -----	----- -----	75 Feb. 23	78¼ Mar. 6
------	†•Man G B & NW 1st gu 3½s 1941	J J	38	40	-----	37	30	37	----- -----	----- -----	32 June 15	41 Jan. 11
24,000	Mfrs Trust Co ctfs of partic in A I Namm & Son 1st 6s 1943	J D	97	98	102⅞	103¼	103¾	-----	102⅞ Aug. 4	103¾ Aug. 19	97½ Jan. 8	103¾ June 9
25,000	Marion Steam Shovel s f g 6s 1947	A O	98½	99	90	95	80	92	90 Aug. 27	96 Aug. 7	87¾ June 15	100 Mar. 3
14,000	Market Street Ry 1st 7s Apr 1940	Q J	102¼	102½	99½	100½	95	Sale	95 Aug. 30	99½ Aug. 3	95 Aug. 30	103 Jan. 25
34,000	Mead Corp 6s with warrants 1945	M N	105⅜	Sale	104½	Sale	104⅝	104¾	104½ Aug. 2	105 Aug. 5	103¼ May 18	107½ Feb. 25
179,000	Metropolitan Edison 4½s ser D 1968	M S	109	109¼	107¼	108	108⅜	109¼	107½ Aug. 13	108½ Aug. 28	106 June 4	109½ Feb. 1
26,000	Met Water, Sewer & Drain 5½s 1950	A O	104	105	101¾	102½	101½	Sale	101½ Aug. 31	102½ Aug. 6	100½ Mar. 9	104¾ Jan. 9
8,000	•†•Met West Side Elev (Chic) 4s 1938	F A	12¼	16	-----	11½	9	11½	8½ Aug. 21	9 Aug. 27	8½ Aug. 21	16¾ Jan. 27
3,000	•Mex Internat 1st 4s asstd 1977	M S	-----	-----	2¼	-----	2¼	Sale	2¼ Aug. 31	2¼ Aug. 31	2¼ Aug. 31	5¾ Jan. 8
------	•4s (Sept 1914 coupon on) 1977	M S	-----	-----	2¼	-----	2¼	-----	----- -----	----- -----	----- -----	----- -----
------	•Mlag Mill Mach 1st s f g 7s 1956	J D	-----	-----	25	28	26½	-----	----- -----	----- -----	24¾ June 7	28 July 30
10,000	Michigan Central-Detroit & Bay City Air Line 4s 1940	J J	105½	-----	104	104½	104¼	105¼	104 Aug. 7	104½ Aug. 20	103½ Mar. 25	105½ May 21
------	Jack L & S gold 3½s 1951	M S	94	-----	92	-----	92	-----	----- -----	----- -----	----- -----	----- -----
------	1st gold 3½s 1952	M N	109	-----	107⅞	-----	107⅞	-----	----- -----	----- -----	104½ May 5	110¼ Jan. 30
34,000	Ref & Imp 4½s series C 1979	J J	108	109½	104¾	105⅞	104⅝	105	104¾ Aug. 27	105¾ Aug. 5	101 Apr. 30	108 Jan. 6
3,000	Midland of N J 1st ext 5s 1940	A O	-----	90	41⅝	60	37	40	41½ Aug. 11	41⅝ Aug. 11	41½ July 23	90½ Jan. 9
91,000	Milw El Ry & Lt 1st & ref 5s ser B 1961	J D	104¾	105	103	Sale	102	Sale	101¾ Aug. 31	103¾ Aug. 4	100 Apr. 26	105 Jan. 7
78,000	1st mtge gold 5s 1971	J J	104⅞	105	103½	Sale	103¼	Sale	102½ Aug. 26	103½ Aug. 2	99¾ July 2	105 Jan. 4
------	••Mil & Nor 1st ext 4½s (1880) 1934	J D	80	90	77	-----	77	-----	----- -----	----- -----	83 June 28	85 June 21
6,000	1st ext 4½s 1939	J D	92¼	95	-----	93	-----	99	90 Aug. 27	90½ Aug. 28	90 May 25	99½ Feb. 25
------	Con ext 4½s 1939	----	86	Sale	77	82	-----	83⅞	----- -----	----- -----	77 July 31	91¾ Feb. 24
102,000	†•Mil Spar & N W 1st gu 4s 1947	M S	41¼	43⅛	32½	35¾	32½	Sale	31 Aug. 12	33 Aug. 4	31 Aug. 12	46½ Jan. 9
------	†•Milw & State Line 1st guar 3½s 1941	J J	55	65	-----	63	-----	63	----- -----	----- -----	57 Jan. 9	57 Jan. 9
39,000	†•Minn & St Louis 5s ctfs 1934	M N	11¼	Sale	10½	12½	12	Sale	11 Aug. 7	14½ Aug. 14	11 Aug. 7	21¾ Mar. 8
37,000	•1st & refund gold 4s 1949	M S	5½	Sale	5	5⅞	4½	Sale	4½ Aug. 24	5½ Aug. 14	4½ Aug. 24	10 Mar. 1
33,000	•Ref & ext series 5s A 1962	Q F	3¾	4½	4	Sale	3¾	4½	4 Aug. 2	5¼ Aug. 19	3 June 23	8⅞ Mar. 1
153,000	M St P & S S M 4s stpd guar 1938	J J	37¼	Sale	19¼	Sale	21	Sale	19 Aug. 3	21⅞ Aug. 30	19 Aug. 3	37½ Jan. 4
20,000	1st cons 5s 1938	J J	28	32	18½	19	18	19	18½ Aug. 4	19⅞ Aug. 13	18 June 19	32 Jan. 7
47,000	1st cons 5s gtd as to int 1938	J J	39½	40⅞	22	Sale	19	22⅞	19 Aug. 19	22 Aug. 2	19 Aug. 19	41¼ Jan. 7
30,000	1st & ref 6s series A 1946	J J	30	Sale	16	18	18	Sale	16 Aug. 9	18 Aug. 12	16 July 26	30 Jan. 2
52,000	25-year g 5½s 1949	M S	27	29¼	14	Sale	13¼	Sale	12½ Aug. 5	14½ Aug. 27	12½ Aug. 5	28¼ Jan. 8
43,000	1st ref 5½s series B 1978	J J	92	94	82⅝	84¾	80	Sale	80 Aug. 26	83 Aug. 3	80 Aug. 26	95½ Jan. 25
	M St P & S S M & Cent Term 1st Chic Term s f 4s 1941	M N	94½	-----	-----	98½	-----	98	----- -----	----- -----	95 June 18	95 June 18
31,000	†•Missouri-Illinois RR 5s ser A 1959	J J	49	Sale	56¾	60	57	Sale	55½ Aug. 23	58 Aug. 3	48 Jan. 7	61¼ Mar. 11
157,000	Mo Kan & Tex 1st g 4s 1990	J D	94½	95	85	Sale	84¼	Sale	84¼ Aug. 27	86⅞ Aug. 14	84¼ Aug. 27	96¾ Jan. 20
	Missour-Kansas-Texas RR—											
201,000	Prior lien 5s series A 1962	J J	84	85	76⅞	Sale	69¾	Sale	68¾ Aug. 27	76⅞ Aug. 2	68¾ Aug. 27	88⅝ Feb. 19
68,000	40-year 4s series B 1962	J J	72	72¾	76	76⅞	61½	Sale	60¼ Aug. 27	65¾ Aug. 5	60¼ Aug. 27	76 Feb. 18
7,000	Pr lien mtge 4½s ser D 1978	J J	74	75¾	66	73½	69½	70½	69 Aug. 4	69 Aug. 4	69 July 14	79¾ Mar. 4
55,000	•Cum adjust 5s series A Jan 1967	A O	70¾	Sale	66½	Sale	-----	60	60 Aug. 25	67 Aug. 2	60 Aug. 25	80 Feb. 19
139,000	†•Missouri Pacific RR Co— •1st & refund 5s series A 1965	F S	44	Sale	37½	-----	35¾	Sale	34½ Aug. 27	38⅜ Aug. 5	31½ June 29	48¾ Jan. 22
5,000	•Certificates of deposit	----	-----	-----	35	-----	32	-----	33 Aug. 30	36 Aug. 16	33 June 23	45½ Feb. 19
542,000	•General 4s 1978	M S	16¾	Sale	15¾	Sale	14	Sale	14 Aug. 27	16½ Aug. 13	14 Aug. 27	24 Mar. 8
569,000	•1st & ref 5s series F 1977	M N	44	Sale	38	Sale	35½	Sale	34½ Aug. 26	38½ Aug. 14	31⅝ June 30	49 Jan. 22
9,000	•Certificates of deposit	----	42	43	35	-----	32	34½	34 Aug. 12	35¾ Aug. 3	31½ June 30	47 Jan. 22
143,000	•1st & ref g 5s ser G 1978	M N	44¼	Sale	37½	Sale	35¾	Sale	34½ Aug. 26	38¼ Aug. 5	31¾ June 30	48¾ Jan. 22
8,000	•Certificates of deposit	----	43	Sale	35	-----	32	34½	34 Aug. 11	35 Aug. 13	32¼ July 1	45¾ Jan. 20
300,000	•Convertible gold 5½s 1949	M O	13⅞	Sale	11	Sale	11	Sale	10⅝ Aug. 20	12⅝ Aug. 16	10 June 29	18½ Feb. 19
163,000	•1st ref gold 5s series H 1980	A A	44	Sale	37	39	35⅞	Sale	35¼ Aug. 10	38½ Aug. 14	31⅞ June 29	48¾ Jan. 22
------	•Certificates of deposit	----	41	-----	35	-----	32	-----	32 June 26	46½ Jan. 21	32 June 26	46½ Jan. 21
324,000	•1st & ref 5s ser I 1981	M N	44	Sale	37¾	Sale	35½	Sale	34½ Aug. 27	38½ Aug. 14	31¾ June 29	49¼ Jan. 22
28,000	•Certificates of deposit	----	41½	43¼	36	Sale	32	-----	33 Aug. 30	36¼ Aug. 4	30 June 29	47 Jan. 22
7,000	Mo Pac 3d 7s ext at 4% July 1938	J J	99⅞	100	-----	95⅞	-----	92	92½ Aug. 10	92½ Aug. 10	92½ Aug. 10	100 Jan. 4
------	†•Mobile & Ohio gen gold 4s 1938	M S	32	97	-----	83⅝	-----	83⅝	----- -----	----- -----	93 Feb. 4	97 Jan. 6
75,000	•Montgomery Div 1st g 5s 1947	F A	45	48	36	38⅛	37¾	Sale	36 Aug. 27	40 Aug. 16	36 Aug. 27	54¼ Feb. 20
203,000	•Refunding & Improv't 4½s 1977	M S	32	Sale	27	29	27⅜	Sale	26¾ Aug. 4	30 Aug. 14	26¾ Aug. 4	39½ Feb. 19
126,000	•Sec 5% notes 1938	M S	31¾	Sale	28⅝	30	28¼	29⅜	27½ Aug. 19	30⅜ Aug. 5	27½ Aug. 19	39½ Feb. 17
25,000	Mohawk & Mal 1st gu g 4s 1991	M S	96½	98	86½	88½	82	88	87½ Aug. 13	89 Aug. 17	84 June 30	98¼ Jan. 12
20,000	Monongahela Ry 1st M 4s ser A 1960	M N	111½	-----	107⅞	109	109	Sale	107⅞ Aug. 13	109 Aug. 31	105 Mar. 19	111¼ Jan. 4
	Monongahela West Penn Pub Serv—											
909,000	1st mtge 4½s 1960	A O	108	Sale	105¾	Sale	105½	Sale	105¼ Aug. 11	106 Aug. 12	100 Apr. 2	108¾ Jan. 9
100,000	6s debentures 1965	A O	108	Sale	101	102⅛	102⅜	102⅝	102 Aug. 4	103 Aug. 11	101 June 29	110¼ Jan. 14
547,000	Montana Power 1st & ref 3½s 1966	J D	-----	-----	94¾	Sale	95	Sale	94½ Aug. 28	96¼ Aug. 14	92 Apr. 9	99⅜ Feb. 3
15,000	Mont Tram 1st & ref 5s series A 1941	J J	104	-----	99¾	102¼	101⅜	102¼	100¼ Aug. 3	101⅝ Aug. 17	98⅛ June 30	104⅛ Jan. 21
14,000	General & refunding 5s A 1955	A O	-----	84	-----	79¾	-----	86¾	79¾ Aug. 4	80 Aug. 4	79¾ Aug. 4	85¼ Feb. 8
------	Gen & ref 5s series B 1955	A O	-----	86½	-----	86½	-----	86½	----- -----	----- -----	79⅛ May 14	86½ Feb. 25
------	Gen & ref s f 4½s ser C 1955	A O	-----	82½	-----	82½	-----	82½	----- -----	----- -----	80 Apr. 2	80¾ May 7
2,000	Gen & ref s f 5s ser D 1955	A O	-----	84	-----	79¾	-----	-----	79¾ Aug. 4	79¾ Aug. 4	79¾ Aug. 4	84 Jan. 15
147,000	Morris & Essex 1st gu 3½s 2000	J D	96	Sale	88⅞	Sale	86	Sale	86 Aug. 27	88⅞ Aug. 2	85⅜ Apr. 12	97¼ Jan. 9
53,000	Constr M 5s ser A 1955	M N	100½	Sale	95	Sale	92½	93⅞	92 Aug. 14	95 Aug. 2	92 June 29	102 Feb. 3
76,000	Constr M 4½s ser B 1955	M N	93	93⅞	85	Sale	-----	83	82 Aug. 24	85¾ Aug. 11	82 Aug. 24	97 Feb. 5
------	Mutual Fuel Gas 1st gu 5s 1947	M N	119	-----	114¾	115¼	115	117	----- -----	----- -----	112¾ Apr. 6	119 Jan. 4
------	Mutual Union Tel 5s 1941	M N	111½	-----	106	-----	107	-----	----- -----	----- -----	106½ June 15	111 Jan. 14
	Namm (Al) & Son—See Mfrs' Trust Co											
31,000	Nashville Chat & St L 1st 4s A 1978	F A	97¼	98	91¼	93¼	90¾	Sale	90¾ Aug. 26	92½ Aug. 9	90 June 16	98¾ Jan. 22
49,000	Nassau Elec guar gold 4s stpd 1951	J J	60¼	62	40	42	34	Sale	34 Aug. 31	43 Aug. 6	34 Aug. 31	63⅛ Jan. 13
2,000	National Acme 4½s extended 1946	J D	-----	-----	101	-----	101	-----	101 Aug. 27	101 Aug. 27	95 Jan. 29	101 Aug. 27
570,000	National Dairy Prod deb 3½s w w '51	M N	107	Sale	104	Sale	103⅜	Sale	103 Aug. 20	104⅜ Aug. 16	99¾ June 28	107 Jan. 2
155,000	Nat Distillers Products deb 4½s 1945	M N	106¼	106½	105¾	Sale	105¾	106¼	105¾ Aug. 2	106¼ Aug. 6	103 Mar. 12	106½ Jan. 5
	National Rys of Mexico—											
------	•4½s Jan 1914 coupon on 1957	J J	3	-----	3½	-----	3½	-----	----- -----	----- -----	4 Apr. 29	4 Apr. 29
------	•4½s July 1914 coupon on 1957	J J	3	-----	2¾	-----	2¾	-----	----- -----	----- -----	4 Mar. 31	4 Mar. 31
2,000	•4½s July 1914 coupon off 1957	J J	3	-----	2⅝	4	2⅝	4	2⅝ Aug. 19	2⅝ Aug. 19	2⅝ Aug. 19	2⅝ Aug. 19
14,000	•Assent warr & rcts No 4 on 1957	----	4¾	Sale	3¼	4	3½	3⅞	3⅛ Aug. 20	3⅞ Aug. 3	3⅛ June 29	6½ Jan. 9
------	•4s April 1914 coupon on 1977	A O	3	-----	2⅝	-----	2⅝	-----	----- -----	----- -----	4 Mar. 31	4 Mar. 31
------	•4s April 1914 coupon off 1977	A O	3	5½	2½	-----	2½	-----	----- -----	----- -----	----- -----	----- -----
20,000	•Assent warr & rcts No 5 on 1977	----	4¾	Sale	3¼	4½	3¼	4½	3¼ Aug. 20	3½ Aug. 12	3¼ Aug. 20	6¼ Jan. 15
	Nat RR of Mex prior lien 4½s—											
11,000	•Assent warr & rcts No 4 on 1926	J J	5⅝	Sale	5½	6¾	3¼	5	4¾ Aug. 9	5½ Aug. 3	4½ July 6	7¾ Jan. 11
------	•4s April 1914 coupon on 1951	A O	3	-----	2⅝	-----	2⅝	-----	----- -----	----- -----	----- -----	----- -----
------	•4s April 1914 coupon off 1951	A O	3	-----	2⅝	-----	2⅝	-----	----- -----	----- -----	----- -----	----- -----
19,000	•Assent warr & rcts No 4 on 1951	----	4	4½	3½	4	3	3⅜	3⅛ Aug. 25	4 Aug. 5	3⅛ June 21	6 Jan. 18
272,000	Nat Steel 1st coll mtge s f 4s 1965	J D	107½	Sale	106½	Sale	106¾	Sale	106¼ Aug. 3	107 Aug. 10	102½ Apr. 8	107¾ Jan. 2
1,000	†•Naugatuck RR 1st g 4s 1954	M N	72½	80	68	84	78½	84	80 Aug. 17	80 Aug. 17	77 Jan. 5	93½ Jan. 23
8,000	Newark Consol Gas 5s 1948	J D	122¼	124	118⅜	Sale	118½	-----	118⅜ Aug. 2	119½ Aug. 20	118 May 7	122½ Jan. 14
12,000	†•New England RR cons 5s guar 1945	J J	70	78	-----	57	-----	60	52 Aug. 27	56 Aug. 3	52 Aug. 27	82 Feb. 1
7,000	•Cons guar 4s 1945	J J	65¼	69½	55	64	-----	52½	52½ Aug. 12	55 Aug. 4	52½ Aug. 12	74½ Feb. 2

For footnotes, see page 30

Sales in August Value	BONDS N. Y. STOCK EXCHANGE	Interest Period	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Highest
$												
122,000	New England T & T 30-yr 5s A...1952	J D	125⅝	Sale	124⅝	Sale	124	Sale	123⅝ Aug. 25	124¾ Aug. 10	118½ Mar. 23	127¼ Jan. 25
42,000	1st g 4½s series B...1961	M N	124½	125½	120½	121¼	120¼	120¾	120¼ Aug. 26	121½ Aug. 16	116¾ Apr. 7	125¼ Jan. 21
------	N J Junction RR gu 1st 4s...1986	F A	104	-----	100⅝	-----	101	-----	-----	-----	100½ Apr. 16	101 May 24
82,000	N J Pow & Light 1st 4½s...1960	A O	107¼	Sale	107	107½	106¾	107	107 Aug. 3	108½ Aug. 11	104½ Mar. 23	108½ Aug. 11
48,000	New Orleans Great Nor 5s ser A...1983	J J	95	Sale	88	Sale	-----	88¾	88 Aug. 2	88½ Aug. 20	84 June 28	98 Mar. 4
4,000	N O & N'eastern ref 4½s series A..1952	J J	82	82½	-----	76	60	73⅞	70 Aug. 26	76 Aug. 6	70 Aug. 26	85¼ Feb. 9
203,000	New Orleans P S 1st & ref 5s A...1952	A O	100	Sale	98⅛	Sale	99½	Sale	98⅛ Aug. 2	100 Aug. 31	92½ June 5	103¼ Jan. 22
233,000	1st & ref 5s series B...1955	J D	99½	100	98	Sale	99½	Sale	98 Aug. 2	99½ Aug. 14	92 June 4	103 Jan. 22
85,000	New Orleans Term 1st 4s guar...1953	J J	99¾	100¼	91½	Sale	92¼	Sale	90¾ Aug. 2	92¼ Aug. 9	90¾ May 21	100⅜ Jan. 21
2,000	‡••N O Tex & Mex income 5s...1935	A O	39¾	47	49	50½	44	49	46½ Aug. 19	46½ Aug. 19	44⅛ Jan. 4	51¼ Feb. 4
36,000	•First 5s series B...1954	A C	48¾	64	54	56	48½	50	48½ Aug. 28	52 Aug. 11	48 June 28	59¾ Mar. 31
2,000	•Certificates of deposit...		-----	50	52	56	-----	50	52 Aug. 5	52 Aug. 5	46¼ June 18	54¾ Apr. 21
6,000	•1st mtge gold 5s series C...1956	F A	48½	Sale	54	57	48½	53¾	48 Aug. 19	54 Aug. 10	48 June 18	60 Apr. 1
9,000	•1st 4½s series D...1956	F A	48	Sale	51	53	-----	48	48 Aug. 12	51 Aug. 3	46¼ Jan. 13	55⅞ Mar. 5
76,000	•First 5½s series A...1954	A O	50½	52	59½	Sale	52	Sale	50½ Aug. 26	59½ Aug. 2	50½ Aug. 26	62¼ Mar. 31
------	•Certificates of deposit...		-----	51½	53¾	59	-----	56	-----	-----	47 June 28	57 Apr. 5
3,000	Npt & Cin B gen gu g 4½s...1945	J J	111½	-----	110¼	-----	110	-----	111 Aug. 6	111 Aug. 6	110 Feb. 19	113¼ Jan. 25
	New York Central RR—											
431,000	Consol 4s series A...1998	F A	104½	Sale	97⅝	Sale	97	Sale	96⅝ Aug. 20	98 Aug. 6	95 Apr. 2	106¼ Jan. 12
364,000	10-year 3¼s secured s f...1946	A O	103¾	Sale	103⅞	Sale	103	Sale	102½ Aug. 30	104¼ Aug. 12	99½ Apr. 2	104¼ July 23
371,000	Ref & Impt 4½s series A...2013	A O	95	Sale	87¾	Sale	86¾	Sale	86¾ Aug. 31	89 Aug. 9	84 June 29	96¼ Jan. 20
833,000	Ref & Impt 5s series C...2013	A O	101¼	Sale	98¼	Sale	96½	Sale	96½ Aug. 31	98½ Aug. 2	94 Apr. 28	103 Jan. 16
581,000	Conv secured 3½s...1952	M N	-----	-----	106⅞	Sale	105½	Sale	105⅜ Aug. 31	108⅛ Aug. 16	104 Apr. 29	109¾ June 9
239,000	N Y C & H R g mtge 3½s...1997	J J	101	103⅞	98¼	Sale	96	Sale	96 Aug. 27	98¾ Aug. 7	94 Mar. 18	105 Jan. 20
22,000	Debenture 4s of 1912...1942	J J	108¼	108¾	105⅛	106	106¼	107¼	106 Aug. 4	107¼ Aug. 14	104½ June 11	108⅝ Jan. 23
428,000	Ref & impt. 4½s series A...2013	A O	95	Sale	87¾	Sale	87½	Sale	86¾ Aug. 21	88⅝ Aug. 12	85 June 28	96¼ Jan. 18
122,000	Lake Shore coll g 3½s...1998	F A	-----	98	91⅝	Sale	88	Sale	88 Aug. 31	91⅝ Au.g 2	88 Aug. 31	98¾ Feb. 5
109,000	Mich Cent coll g 3½s...1998	F A	95⅝	96⅝	90	90⅝	88½	89½	89 Aug. 30	90⅛ Aug. 3	88 Apr. 12	97½ Jan. 11
229,000	N Y Chic & St Louis 1st g 4s...1937	A O	102¼	102½	100½	Sale	100⅝	101	100⅝ Aug. 30	102⅛ Aug. 7	100⅝ Aug. 30	102⅞ Jan. 5
143,000	Refunding 5½s series A...1974	A O	103⅝	Sale	96½	98	96½	Sale	96⅜ Aug. 31	100 Aug. 16	92½ June 29	105 Feb. 8
759,000	Refunding 4½s series C...1978	M S	94	Sale	84¾	Sale	83½	Sale	82⅞ Aug. 27	86 Aug. 14	80½ June 29	95⅞ Feb. 6
120,000	3-year 6s...Oct1 1938	A O	98½	98¾	99½	Sale	-----	96	96 Aug. 28	99⅛ Aug. 2	96 Aug. 28	100¾ Mar. 31
243,000	4s collateral trust...1946	F A	-----	-----	104½	Sale	102⅝	103	102½ Aug. 28	105⅝ Aug. 5	100 Apr. 9	105⅝ Aug. 5
18,000	N Y Connecting 1st gu 4½s A...1953	F A	108	-----	109¾	Sale	108⅝	109½	108¼ Aug. 20	109¾ Aug. 2	106 Mar. 23	109¾ Aug. 2
1,000	1st gtd 5s series B...1953	F A	108½	-----	109½	-----	108½	-----	109⅛ Aug. 5	109⅛ Aug. 5	109 Jan. 5	109⅛ Aug. 5
74,000	N Y Dock 1st gold 4s...1951	F A	67¾	68	58⅞	Sale	58⅝	Sale	58⅝ Aug. 31	61 Aug. 11	55⅛ June 7	72½ Jan. 21
79,000	Serial 5s g notes...1938	A O	63½	65	59¾	Sale	59½	Sale	58⅞ Aug. 31	62 Aug. 23	55 June 17	72 Jan. 22
4,000	Certificates of deposit...		-----	-----	55½	60	55½	64	60 Aug. 20	60 Aug. 20	55½ May 25	60 Aug. 20
224,000	N Y Edison 3¼s series D...1965	A O	105	Sale	101	Sale	101¼	Sale	100 Aug. 20	101½ Aug. 11	97 Apr. 2	105½ Jan. 6
84,000	1st lien & ref 3¼s series E...1966	A O	105¼	Sale	101⅛	Sale	101¾	Sale	100½ Aug. 20	101¾ Aug. 28	97⅝ Apr. 8	105⅝ Jan. 2
	N Y & Erie—See Erie RR.											
17,000	N Y Gas El Lt Ht & Pow 5s...1948	J D	125½	126	123¼	123¾	121½	122	122 Aug. 27	123¾ Aug. 5	116¾ Apr. 9	125¼ Jan. 15
59,000	Purchase money coll tr g 4s...1949	F A	116⅞	117⅝	113½	Sale	111⅝	114¼	113½ Aug. 2	114¼ Aug. 11	109⅜ Apr. 5	117½ Jan. 16
11,000	N Y & Greenw L prior lien gu 5s..1946	M N	100⅜	100⅞	98⅛	-----	-----	98	98 Aug. 5	99 Aug. 4	97¼ June 15	101⅝ Jan. 28
------	N Y & Harlem g 3½s...2000	M N	106¾	-----	101	-----	102	-----	-----	-----	99½ Apr. 9	107 Feb. 6
87,000	N Y Lack & Western 4s ser A...1973	M N	102¼	103	97½	Sale	97¾	Sale	97 Aug. 27	98½ Aug. 9	94⅜ June 3	105½ Jan. 19
4,000	Guar 4½s series B...1973	M N	109⅝	109¾	-----	103½	-----	103	103⅜ Aug. 13	103½ Aug. 10	103 June 8	109⅝ Jan. 4
------	N Y L E & W Coal & RR 5½s...1942	M N	102	-----	99½	100¾	95	100¾	-----	-----	99½ July 30	102 May 27
6,000	Dock & Impt 1st 5s...1943	J J	106½	-----	105½	-----	105½	-----	105½ Aug. 6	105½ Aug. 6	105¼ Mar. 10	106½ Jan. 12
------	N Y & Long Branch gen 4s...1941	M S	108¼	109	106½	107¼	-----	107½	-----	-----	106 Apr. 23	108½ Jan. 9
------	‡•N Y & N Eng (Bost Term) 4s...1939	A O	-----	-----	100	-----	100	-----	-----	-----	98 Mar. 23	98 Mar. 23
	‡•N Y New Haven & Hartford—											
1,000	•Non-conv debenture 4s...1947	M S	41	Sale	25	36½	25	36	33¼ Aug. 19	33¼ Aug. 19	33 July 27	47 Mar. 1
5,000	•Non-conv debenture 3½s...1947	A O	35	40	26	40½	26	33	32 Aug. 18	32 Aug. 18	32 Aug. 18	46⅛ Feb. 19
21,000	•Non-conv debenture 3½s...1954	A O	35¾	38¾	32¼	34	31⅛	Sale	31⅛ Aug. 25	33½ Aug. 12	31⅛ Aug. 25	44½ Feb. 16
31,000	•Non-conv debenture 4s...1955	J J	40	43	-----	37¼	30	34	32½ Aug. 25	33½ Aug. 16	32½ Aug. 25	47½ Feb. 20
78,000	•Non-conv debenture 4s...1956	M N	40	42	36¼	38	30	32½	32¼ Aug. 24	36⅝ Aug. 6	32¼ Aug. 24	47 Feb. 18
27,000	•Convertible debenture 3½s...1956	J J	38½	Sale	30	38	30½	35	33 Aug. 4	34 Aug. 5	33 Aug. 4	45 Feb. 18
190,000	•Convertible debenture 6s...1948	J J	47½	Sale	39	Sale	37½	Sale	36 Aug. 28	39 Aug. 2	36 Aug. 28	60 Feb. 16
27,000	•Collateral trust 6s...1940	A O	63	Sale	52	58½	53½	57	53 Aug. 25	55½ Aug. 19	53 Aug. 25	71 Feb. 17
67,000	•Debenture 4s...1957	M N	26¾	Sale	19⅝	Sale	18½	19½	18⅛ Aug. 3	19⅝ Aug. 2	18⅛ Aug. 3	37½ Feb. 19
93,000	•1st & ref 4½s ser of 1927...1967	J D	46½	Sale	39½	40⅜	34½	37	35½ Aug. 30	39½ Aug. 4	35½ Aug. 30	55 Feb. 18
32,000	•Harlem R & Pt Ches 1st 4s...1954	M N	95	95¼	91½	94¼	92⅝	94½	91½ Aug. 4	92⅞ Aug. 23	90½ Apr. 9	99½ Jan. 30
181,000	‡•N Y Ont & West 1st g 4s...1992	M S	45	Sale	20	Sale	18½	Sale	18⅜ Aug. 30	20¾ Aug. 9	18⅜ Aug. 30	46¾ Jan. 7
70,000	•General 4s...1955	J D	41⅞	Sale	14	Sale	13	Sale	13 Aug. 6	14 Aug. 2	12½ June 30	42½ Jan. 18
------	‡•N Y Prov & Boston gen 4s...1942	A O	-----	-----	100⅛	-----	99⅞	-----	-----	-----	100 May 27	101½ Mar. 16
3,000	N Y & Putnam 1st con guar 4s...1993	A O	92½	93½	80	88½	77	80	79 Aug. 19	79 Aug. 19	79 Aug. 19	95 Jan. 21
53,000	N Y & Queens El Lt & Pr 3½s...1965	M N	109	Sale	104¼	104⅞	104¼	105½	104½ Aug. 13	105¼ Aug. 24	101⅜ Apr. 13	109½ Jan. 8
	New York Railways Corp—											
6,000	‡Prior lien 6s stamped...1958	J J	105	106	103¾	104¼	102¾	Sale	102¾ Aug. 31	103¾ Aug. 4	102¾ Aug. 31	105⅞ Jan. 6
46,000	N Y & Rich Gas 1st 6s A...1951	M N	106¼	-----	104¼	105	105¾	Sale	104¼ Aug. 4	106 Aug. 6	104¼ July 29	108¼ Mar. 2
32,000	New York Steam 1st 6s ser A...1947	M N	106½	107½	106	106½	105⅞	Sale	105⅞ Aug. 31	106½ Aug. 10	102¼ June 11	108⅝ Apr. 16
86,000	1st mortgage 5s...1951	M N	106½	107½	105	Sale	104¾	Sale	104¾ Aug. 10	105½ Aug. 24	98¾ June 15	107⅜ Feb. 4
39,000	1st mortgage 5s...1956	M N	106⅛	107¼	105⅛	105¼	105¼	105½	104⅝ Aug. 9	105¼ Aug. 12	98 June 11	107½ Jan. 26
12,000	†••N Y Susq & West 1st ref g 5s..1937	J J	92	Sale	10	30	28	31½	28 Aug. 27	32 Aug. 16	28 Aug. 27	92½ Jan. 2
------	••2nd gold 4½s...1937	F A	90	Sale	-----	70	9⅞	25	-----	-----	79½ Mar. 13	91 Jan. 7
48,000	•General gold 5s...1940	F A	62	70⅝	•----	17⅞	13⅝	19	13 Aug. 27	16¼ Aug. 12	13 Aug. 27	69⅞ Jan. 8
2,000	•Terminal 1st gold 5s...1943	M N	105½	-----	60	90	66	90	65 Aug. 20	65 Aug. 20	65 Aug. 20	106¼ Jan. 8
179,000	N Y Tel 1st & gen f 4½s...1939	M N	109¼	Sale	107⅝	Sale	107	Sale	107 Aug. 27	107⅝ Aug. 10	106¼ Apr. 5	109½ Jan. 11
110,000	Ref mtge 3½s series B...1967	J J	-----	-----	-----	-----	101¾	Sale	101 Aug. 20	101¾ Aug. 26	101 Aug. 20	101¾ Aug. 26
8,000	N Y Trap Rock 1st s f g 6s...1946	J D	91¼	93½	82¼	84½	82¼	85	83 Aug. 6	85 Aug. 16	83 Apr. 28	94½ Jan. 25
15,000	6s stamped...1946		94	96½	87	89½	85	87	85 Aug. 30	90 Aug. 6	85 Aug. 30	98 Jan. 26
191,000	•‡N Y Westches & Bos 1st 4½s...1946	J J	17⅛	Sale	12½	Sale	10¾	Sale	10½ Aug. 30	12¾ Aug. 3	10½ Aug. 30	22⅝ Feb. 19
136,000	Niagara Falls Power 3½s...1966	M S	109⅛	109¼	103⅛	103⅝	104	Sale	103¼ Aug. 4	104⅜ Aug. 16	100 Apr. 2	109½ Jan. 5
22,000	Niag Lock & Ont Pow 1st 5s A...1955	A O	106¼	107½	107	107½	107¾	Sale	107½ Aug. 3	108 Aug. 5	106 Apr. 29	108 Aug. 5
42,000	Niagara Share (Mo) deb 5½s...1950	M N	103¾	Sale	103	Sale	101½	Sale	100 Aug. 23	103 Aug. 2	100 July 1	104 Feb. 4
66,000	Nord Rys extl s f 6½s...1950	A O	106	Sale	99	Sale	103	Sale	99 Aug. 2	103 Aug. 31	97¼ July 6	109⅝ Feb. 15
170,000	•‡•Norfolk South 1st & ref 5s A..1961	F A	25	Sale	25¾	Sale	25	Sale	25 Aug. 5	27½ Aug. 25	23½ Jan. 4	32½ Jan. 21
51,000	•Certificates of deposit...		24	Sale	23⅝	Sale	22½	Sale	22 Aug. 30	26¾ Aug. 25	22 Mar. 27	31 Jan. 18
30,000	•‡•Norfolk & South 1st g 5s...1941	M N	66½	80	-----	80⅞	75¼	79½	78 Aug. 3	79¾ Aug. 24	69 Jan. 5	82½ May 7
68,000	Norfolk & West Ry 1st con g 4s...1996	A O	122	Sale	116½	117¼	117½	Sale	116¼ Aug. 17	118 Aug. 31	112 Apr. 12	122 Jan. 2
128,000	North American Co deb 5s...1961	F A	105¼	105¾	104¼	Sale	104	Sale	104 Aug. 12	105 Aug. 3	102½ June 30	106⅛ Jan. 16
13,000	North Am Edison deb 5s ser A...1957	M S	104½	105	104	-----	104	Sale	104 Aug. 26	104½ Aug. 12	101 Apr. 9	105⅞ Jan. 8
91,000	Deb 5½s ser B...Aug 15 1963	F A	106½	Sale	104½	Sale	104¼	Sale	103¾ Aug. 10	105½ Aug. 26	101¼ Apr. 7	106½ Jan. 2
54,000	Deb 5s series C...Nov 15 1969	M N	105½	Sale	103¾	Sale	103⅞	Sale	103¾ Aug. 2	104½ Aug. 3	99¾ Mar. 17	107 Feb. 13
------	North Cent gen & ref 5s ser A...1974	M S	126½	-----	120½	124¾	120	125	-----	-----	120 July 26	125¼ Mar. 1
------	Gen & ref 4½s series A...1974	M S	118¼	121	120	122	120	122	-----	-----	119 July 28	120 June 18
------	‡•Northern Ohio Ry 1st guar 5s. Oct 1 1934 and sub coupons...1945	A O	87½	-----	80	-----	-----	-----	-----	-----	72½ June 30	83 Jan. 23
------	•Oct 1937 and sub coupons...1945	----	81⅝	84	72½	83	-----	83	-----	-----	87 Mar. 15	87 Mar. 19
2,000	•Stamped as to sale of April 1 1933 to April 1 1937 incl coupons..1945	----	81½	-----	72½	77	-----	72½	72½ Aug. 24	72½ Aug. 24	72½ June 22	81½ Jan. 16
474,000	Northern Pacific prior lien 4s...1997	Q J	111	Sale	105¼	Sale	103½	Sale	103 Aug. 28	105⅜ Aug. 7	101¾ Mar. 18	112¼ Jan. 12
357,000	Gen lien ry & ld gt 3s...Jan 2047	Q F	82¾	Sale	74¾	Sale	73¾	Sale	73¾ Aug. 27	75½ Aug. 11	69⅝ Mar. 18	82⅝ Jan. 2
89,000	Ref & Impt 4½s Series A...2047	J J	105⅛	Sale	97	Sale	94	95	94 Aug. 30	97 Aug. 2	94 Aug. 30	106 Jan. 5
545,000	Ref & Impt 4s Series B...2047	J J	111½	Sale	110⅝	Sale	110½	Sale	109⅞ Aug. 21	110⅞ Aug. 4	109⅛ Mar. 18	112 Jan. 6
102,000	Ref & Impt 5s Series C...2047	J J	108¾	109½	100	100⅞	100	101	99½ Aug. 4	101½ Aug. 16	99 July 1	110 Jan. 13
145,000	Ref & Impt 5s Series D...2047	J J	108¾	109	100	100⅞	100	100⅞	99½ Aug. 4	101½ Aug. 12	99⅛ Aug. 4	109¾ Jan. 6
------	Northern Ry of Calif guar 5s ...1938	A O	-----	-----	104¼	-----	103⅞	-----	-----	-----	104¼ June 29	104¾ June 3
------	N'western Teleg 4½s extended ...1944	J J	107	-----	107⅛	-----	107⅞	-----	-----	-----	-----	-----
204,000	Norwegian Hydro-El Nit 5½s...1957	M N	102⅛	104	100½	Sale	100⅝	Sale	100⅝ Aug. 22	101 Aug. 7	100 Feb. 27	105½ May 3
3,000	•Ogden & Lake Ch 1st guar g 6s..1948	J J	29	Sale	20	30	15¾	20	20 Aug. 16	21 Aug. 12	20 Aug. 16	33¼ Jan. 9
------	Ohio Connecting Ry 1st 4s...1943	M S	109	-----	107	-----	107	-----	-----	-----	109¾ Jan. 29	109¾ Jan. 29
277,000	Ohio Edison 1st mtge 4s...1965	M N	106½	Sale	104½	Sale	103¾	Sale	103⅜ Aug. 30	105½ Aug. 10	101⅜ Apr. 12	106½ Jan. 2
219,000	1st mtge 3¼s...1972	J J	-----	-----	98⅝	Sale	99¼	Sale	98⅝ Aug. 2	100 Aug. 16	97¾ June 29	100 June 22
------	Ohio Indiana & West 5s...Apr 1 1938	Q-J	104½	-----	102⅝	-----	-----	-----	-----	-----	-----	-----
35,000	Ohio Pub Service 1st & ref 7½s...1946	A O	112	Sale	109¾	110½	109¼	Sale	109¼ Aug. 31	109¾ Aug. 3	109¼ Aug. 31	113 Mar. 1
52,000	1st & ref 7s series B...1947	F A	111⅞	113	111½	Sale	111¼	Sale	111¼ Aug. 19	111⅞ Aug. 7	109¼ June 25	112¼ Jan. 20
48,000	Oklahoma Gas & Elec 3¼s...1966	J D	-----	-----	-----	-----	100	100½	100 Aug. 27	100¾ Aug. 14	100 Aug. 27	100¾ Aug. 14
87,000	4s debentures...1946	J D	-----	-----	-----	-----	103½	Sale	103 Aug. 16	103½ Aug. 31	103 Aug. 16	103½ Aug. 31
27,000	Ontario Power N F 1st 5s...1943	F A	114	Sale	112	112½	114	114¾	112¼ Aug. 3	113⅝ Aug. 24	110¼ Apr. 13	115 Jan. 6
2,000	Ontario Transmission 1st 5s...1945	M N	113⅞	114¾	111	111½	111¼	115	111 Aug. 3	111 Aug. 3	107½ June 4	115 Feb. 8
78,000	Oregon RR & Nav con g 4s...1946	J D	113¼	114	109⅞	110⅞	109	Sale	108¾ Aug. 28	112½ Aug. 12	106 Apr. 12	114 Jan 21
18,000	Oregon Short Line 1st con g 5s...1946	J J	120⅝	-----	117⅝	-----	119	Sale	118 Aug. 9	119 Aug. 17	116 Mar. 23	121½ Jan 7
11,000	1st guar cons 5s stamped...1946	J J	123	124½	118⅞	-----	119¾	Sale	119¼ Aug. 4	119¾ Aug. 31	117 Feb. 26	123 Jan. 4
243,000	Ore-Wash RR&Nav 1st&ref 4s...1961	J J	106⅛	107⅜	107	107⅛	106¾	Sale	106 Aug. 25	107⅝ Aug. 11	103⅛ Apr. 7	107¾ Jan. 15
▶12,000	Oslo Gas & Elec extl s f g 5s...1963	M S	101⅝	-----	101	102	102¾	Sale	101½ Aug. 3	102¾ Aug. 31	99¾ Feb. 11	102¾ Aug. 31
303,000	Otis Steel 1st mtge 4½s A...1962	J J	-----	-----	91	Sale	90¾	Sale	90 Aug. 24	92¾ Aug. 11	87½ May 19	92½ June 22
1,000	Pacific Coast Co 1st g 5s...1946	J D	75⅜	76⅛	63⅜	68	63	75	67 Aug. 12	67 Aug. 12	65 July 23	82 Mar. 24
307,000	Pacific Gas & El 4s ser G...1964	J D	110½	Sale	107⅞	Sale	106¾	Sale	106 Aug. 30	107⅞ Aug. 2	103 Mar. 22	111 Jan. 4
328,000	1st & ref mtge 3¼s ser H...1961	J D	107¾	Sale	103½	Sale	103⅜	Sale	102⅞ Aug. 26	104⅜ Aug. 12	99⅝ Mar. 23	107⅞ Jan. 4
227,000	1st & ref mtge 3½s ser I...1966	J D	-----	-----	100	Sale	99	Sale	98 Aug. 30	100¼ Aug. 7	94¾ Apr. 24	100¼ Aug. 7

For footnotes, see page 30.

Sales in August Value	BONDS N. Y. STOCK EXCHANGE	Interest Period	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
$												
14,000	Pacific RR of Mo 1st ext 4s 1938	F A	102½	-----	98	Sale	97	98¼	97¾ Aug. 3	98¼ Aug. 9	97½ July 27	102½ Jan. 7
5,000	•2d extended gold 5s 1938	J J	102½	103½	-----	97⅝	-----	96⅛	96¼ Aug. 25	97⅜ Aug. 9	96¼ Aug. 25	102½ Jan. 4
41,000	Pacific Tel & Tel 3½s ser B 1966	A O	105¼	Sale	101⅜	Sale	101	101½	101 Aug. 6	101½ Aug. 10	99 Apr. 10	105⅝ Jan. 4
100,000	Ref mtge 3½s series C 1966	J D	-----	-----	101⅜	101½	100	101⅛	100¾ Aug. 13	101¾ Aug. 11	98⅝ Apr. 9	104½ Feb. 5
11,000	Paducah & Illinois 1st s f 4½s 1955	J J	107	-----	-----	-----	106½	109	108¼ Aug. 13	108¼ Aug. 13	108¼ Aug. 13	108¼ Aug. 13
-----	*‡•Pan-Am Petr (Cal) 1st g 6s 1940	J D	54⅞	57⅜	40¼	47	34⅜	47	-----	-----	37 May 18	58 Jan. 7
2,000	•Certificates of deposit	-----	55⅛	Sale	40¼	44	34⅜	44	36¼ Aug. 20	36⅝ Aug. 24	36¼ Aug. 20	57⅝ Jan. 7
158,000	Panhandle Eastern Pipe L 4s A 1952	M S	-----	-----	99¾	Sale	101	Sale	99½ Aug. 4	101 Aug. 31	98 June 26	101 Aug. 31
42,000	Paramount Broadway Corp— 1st mtge s f g 3s loan ctfs. 1955	F A	74	Sale	65½	Sale	67⅛	Sale	65½ Aug. 2	67⅛ Aug. 18	65⅛ June 25	75¼ Mar. 17
256,000	Paramount Pictures Inc— s f debenture 6s 1955	J J	100¼	Sale	99¾	100⅜	100	Sale	99¾ Aug. 3	101 Aug. 28	99½ Apr. 2	105½ Feb. 10
210,000	3½s conv debenture 1947	M S	-----	-----	93	Sale	89½	Sale	89½ Aug. 31	93½ Aug. 3	86 June 24	96¾ July 22
60,000	Paris-Orleans RRExt s f 5½s 1968	M S	101½	Sale	92¼	Sale	97	Sale	92¼ Aug. 2	97¼ Aug. 20	90 July 20	103 Jan. 28
-----	‡•Park Lexington 6½s ctfs 1953	J J	38½	39½	43	47	41	46	-----	-----	39½ Jan. 8	50½ Feb. 4
25,000	Parmelee Trans conv deb 6s 1944	A O	74	Sale	61	Sale	59	60½	57 Aug. 30	64½ Aug. 5	55 July 6	77½ Jan. 14
6,000	Paterson & Passaic G & E 5s 1949	M S	122¼	123⅜	117¾	-----	119½	Sale	118 Aug. 18	119⅛ Aug. 26	116¼ Apr. 12	122½ Jan. 13
3,000	•Paulista Ry 1st & ref 7s ser A 1942	M S	65	90	92⅛	96	95⅛	-----	92⅜ Aug. 5	96 Aug. 20	85 Jan. 13	96 Aug. 20
-----	Pennsylvania Co—											
12,000	Guar 3½s tr ctfs series A 1937	M S	100½	102	100⅛	-----	-----	-----	-----	-----	-----	-----
-----	Guar 3½s coll tr ctfs ser B 1941	F A	106¼	107	104⅝	105	104	105	103½ Aug. 17	104½ Aug. 25	100½ May 4	101¼ Feb. 3
1,000	Guar g 3½s tr ctfs series C 1942	J D	106¾	-----	105	-----	105¼	-----	-----	-----	101½ May 6	106¾ Jan. 28
4,000	Guar g 3½s tr ctfs series D 1944	J D	107½	-----	104	107⅜	104	107¼	104 Aug. 24	104 Aug. 24	104 May 15	107 Feb. 1
254,000	40-year guar tr ctfs 4s Ser E 1952	M N	108½	110	105	105⅞	107⅜	-----	106 Aug. 4	107½ Aug. 3	104 Mar. 31	107½ Jan. 6
79,000	28-year 4s 1963	F A	106⅜	Sale	103	Sale	101⅞	Sale	100¾ Aug. 30	103¼ Aug. 18	104½ Apr. 15	110 Jan. 19
11,000	Penn Dixie Cement 1st 6s A 1941	M S	99½	Sale	100	Sale	98¾	Sale	98¾ Aug. 19	100 Aug. 2	99¼ Apr. 17	106⅞ Jan. 6
53,000	Penn Glass Sand 1st mtge 4½s 1960	J D	105¼	-----	105⅛	-----	105½	Sale	105½ Aug. 10	105¼ Aug. 19	97⅞ July 28	102 Mar. 1
10,000	Penn Ohio & Detroit RR— 1st & ref gold 4½s series A 1977	A O	104	104¾	105¼	106	105⅝	106	104⅞ Aug. 10	106 Aug. 20	103½ Apr. 16	105⅝ Jan. 12
649,000	4½s series B 1981	J J	108⅞	-----	-----	-----	-----	-----	111 Aug. 23	111 Aug. 23	103¾ Mar. 20	107 June 23
34,000	Penn Pow & Lt 1st M 4½s 1981	A O	105¾	Sale	102⅛	Sale	101¼	Sale	101¼ Aug. 27	103 Aug. 19	109⅛ Feb. 5	111 Aug. 23
24,000	Penn RR consol gold 4s 1943	M N	112	115¼	109⅛	113	109½	113	-----	-----	100 May 10	106¼ Jan. 25
336,000	Consol gold 4s 1948	M N	116½	-----	113½	Sale	113⅝	-----	113½ Aug. 2	113¾ Aug. 26	108 Mar. 17	112⅞ Jan. 28
43,000	Stamped dollar bonds 1948	M N	116	116¼	113	Sale	112¾	113½	112¾ Aug. 20	113½ Aug. 6	109 Apr. 27	116⅜ Jan. 9
339,000	Gen mtge 3¼s series C 1970	A O	103¼	Sale	100	Sale	98½	Sale	98¼ Aug. 31	100¼ Aug. 5	109¼ Apr. 28	116¾ Jan. 4
219,000	Consol 4½s issue of 1915 1960	F A	125¾	Sale	120¼	121	119⅜	121	119 Aug. 10	120½ Aug. 3	96½ Apr. 26	103½ Jan. 5
445,000	General 4½s Series A 1965	J D	115½	Sale	111¾	Sale	109¾	110	109¼ Aug. 27	112 Aug. 6	115⅝ Mar. 18	126 Jan. 6
297,000	General 5s Series B 1968	J D	122	Sale	118	Sale	115⅜	Sale	115⅜ Aug. 31	118½ Aug. 5	106¾ Mar. 23	115¾ Jan. 4
213,000	Debenture gold 4½s 1970	A O	106	Sale	102⅞	Sale	101⅜	Sale	100½ Aug. 28	103⅛ Aug. 3	113½ Mar. 22	123 Jan. 5
727,000	General 4½s series D 1981	A O	110⅝	Sale	108½	Sale	106	Sale	105¾ Aug. 26	108½ Aug. 2	98⅝ Mar. 23	107 Jan. 23
-----	Gen mtge 4½s series E 1984	J J	111	Sale	107⅛	Sale	106	Sale	105½ Aug. 27	108 Aug. 2	103⅛ Apr. 29	111½ Jan. 12
-----	Conv deb 3½s 1952	A O	-----	-----	105¾	Sale	104	Sale	103¾ Aug. 20	106⅛ Aug. 5	103½ Mar. 22	111½ Jan. 12
43,000	Peoples Gas & Coke 1st 6s 1943	A O	121½	-----	118¼	-----	-----	119	-----	-----	103¼ Aug. 20	111¼ Mar. 11
30,000	Refunding gold 5s 1947	M S	116¾	117	113½	Sale	113	115	113½ Aug. 2	114⅛ Aug. 16	116¾ July 6	121¾ Jan. 7
-----	Peoria & East 1st cons 4s 1940	A O	98¼	99	90	92½	90⅛	91¾	90 Aug. 7	91 Aug. 26	112 Apr. 2	117½ Jan. 9
10,000	•Income 4s (flat) 1990	A O	15	17¾	-----	16½	10	16	-----	-----	90 June 15	99 Jan. 9
127,000	Peoria & Pekin Un 1st 5½s A 1974	F A	112½	-----	108	109	-----	113	109 Aug. 13	112¾ Aug. 18	15¼ June 18	26½ Feb. 25
29,000	Pere Marquette 1st 5s series A 1956	J J	105⅞	Sale	102½	Sale	100½	Sale	100 Aug. 30	103 Aug. 3	108 May 18	113 Jan. 19
104,000	1st 4s Series B 1956	J J	100¼	101¼	95¾	Sale	92	94	92¼ Aug. 7	95½ Aug. 2	100 June 30	106 Jan. 2
629,000	1st g 4½s series C 1980	M S	103	104	95½	96	93	94½	93½ Aug. 24	95¾ Aug. 5	91 June 28	101 Jan. 4
14,000	Phelps Dodge conv 3½s deb 1952	J D	-----	-----	117½	Sale	114½	Sale	113¾ Aug. 27	118⅝ Aug. 9	91 June 30	103¾ Jan. 4
-----	Phila Balt & Wash 1st g 4s 1943	M N	113¼	114¼	111⅝	-----	-----	112	112 Aug. 6	112½ Aug. 10	106¾ June 14	119¼ July 26
5,000	General 5s Series B 1974	F A	125	130	118	123½	118	121	-----	-----	107 Apr. 17	113½ Jan. 8
41,000	Gen g 4½s series C 1977	J J	117	121½	114⅞	-----	112	113¾	114⅜ Aug. 19	115⅜ Aug. 4	116 Mar. 18	129 Jan. 8
384,000	General 4½s series D 1981	J D	115⅞	116½	112½	113	112½	113¼	112⅜ Aug. 10	113 Aug. 17	112 Apr. 27	119 Jan. 12
430,000	Phila Company secured gold 5s 1967	J D	105¾	Sale	98⅛	Sale	99	Sale	98¾ Aug. 26	100 Aug. 10	108⅞ May 6	117 Jan. 19
190,000	Phila Electric 1st & ref 3½s 1967	M S	-----	-----	104	Sale	104	Sale	103¾ Aug. 21	104½ Aug. 12	91⅞ June 14	106½ Jan. 11
284,000	‡•Phila & Read C & I ref 5s 1973	J J	48¼	Sale	23½	Sale	24½	Sale	23 Aug. 4	25½ Aug. 30	102 June 25	104½ Aug. 12
710,000	•Convertible deb 6s 1949	M S	24½	Sale	10½	Sale	11½	Sale	10 Aug. 26	11¾ Aug. 31	22½ June 25	50½ Feb. 3
16,000	Philippine Ry 1st 30-yr s f 4s 1937	J J	19¼	19½	24⅛	Sale	23½	Sale	23¼ Aug. 26	27¾ Aug. 7	9⅞ June 30	26¾ Feb. 2
16,000	Pillsbury Flour Mills 20-yr 6s 1943	A O	106	108	107½	108¼	107	Sale	107 Aug. 30	108¼ Aug. 3	18½ June 10	30 Mar. 8
16,000	Pirelli Co (Italy) conv 7s 1952	M N	92½	93⅞	95	99	100½	101	99 Aug. 13	101 Aug. 13	106 Jan. 7	108½ May 21
58,000	Pitts Coke & Iron conv 4½s A 1952	M S	-----	-----	-----	-----	99	Sale	99 Aug. 28	100½ Aug. 16	85½ Jan. 6	101 Aug. 13
9,000	P C C & St L g 4½s series A 1940	A O	111¼	-----	108⅝	Sale	108	-----	108⅜ Aug. 2	108⅞ Aug. 16	99 Aug. 28	100½ Aug. 16
19,000	Con 4½s series B guar g 1942	A O	113½	-----	110½	Sale	111	-----	119½ Aug. 2	111⅛ Aug. 17	107¾ Mar. 17	111½ Feb. 3
1,000	Con 4½s series C guar g 1942	M N	113⅝	-----	110⅜	-----	109½	111	111¼ Aug. 18	111¼ Aug. 18	109 Apr. 13	113¼ Jan. 11
2,000	Con 4s series D guar g 1945	M N	113½	-----	110	-----	111⅛	112½	111 Aug. 23	111 Aug. 23	109 Mar. 11	113⅝ Jan. 15
-----	Con 3½s series E guar g 1949	F A	105½	-----	100	-----	106	-----	-----	-----	111 Aug. 23	113½ Jan. 28
6,000	Con 4s series F guar g 1953	J D	112	-----	107	-----	108½	-----	110 Augl 23	110 Aug. 23	108 Mar. 16	112½ Jan. 22
-----	Con 4s series G guar g 1957	M N	114¾	-----	110	-----	111	-----	-----	-----	110 Aug. 23	111 Mar. 16
-----	Con 4s series H guar g 1960	F A	115	-----	110	-----	108¼	-----	-----	-----	109 Mar. 30	114½ Jan. 29
-----	Con 4½s series I g 1963	F A	124½	-----	116⅞	122	117	122	-----	-----	109 Apr. 3	114½ Feb. 2
4,000	Con 4½s series J guar 1964	M N	124½	124⅞	116⅛	-----	117⅛	118	117⅛ Aug. 27	117⅛ Aug. 27	113 Mar. 25	125¼ Jan. 15
43,000	Gen guar 5s series A 1970	J D	122½	125	117½	Sale	115⅛	117½	116 Aug. 20	118 Aug. 3	111 Apr. 8	124⅛ Jan. 12
23,000	General g 5s ser B 1975	A O	122	123⅝	116¾	117½	115⅛	116¾	116¼ Aug. 20	117¾ Aug. 6	113¾ Mar. 23	124 Jan. 15
45,000	General 4½s series C 1977	J J	106⅞	107⅜	107¼	107¾	106½	107	107 Aug. 5	107½ Aug. 13	113⅝ Mar. 23	123½ Jan. 6
-----	Pitts Va & Char 1st gen 4s 1943	M N	110¾	-----	103	-----	104	-----	-----	-----	104¾ Mar. 22	107¾ Apr. 13
3,000	Pitts & West Va 1st 4½s ser A 1958	J D	95¼	96½	84½	89	-•-	88½	84½ Aug. 7	84½ Aug. 7	112½ Jan. 15	113 Jan. 20
16,000	1st mtge 4½s series B 1959	A O	87	94	77	87	83	89	83 Aug. 9	84 Aug. 3	84½ Aug. 7	96½ Feb. 5
16,000	1st mtge 4½s series C 1960	A O	93	Sale	-----	85½	-----	84⅛	84½ Aug. 3	85½ Aug. 13	83 Aug. 9	96 Jan. 28
-----	Pitts Y & Ash 1st gen 4s ser A 1948	J D	112½	-----	108⅜	-----	110	-----	-----	-----	84½ Aug. 3	97¼ Feb. 6
-----	1st gen 5s series B 1962	F A	122½	-----	-----	-----	-----	-----	-----	-----	108 May 13	110½ Mar. 10
-----	1st gen 5s series C 1974	J D	123	-----	118	-----	118½	-----	-----	-----	119⅜ Apr. 16	124½ Feb. 4
-----	1st 4½s series D 1977	J D	115	-----	110	-----	110	-----	-----	-----	-----	-----
317,000	Portland General Electric 4½s 1960	M S	72¼	Sale	63½	Sale	60½	Sale	59½ Aug. 28	64 Aug. 13	-----	-----
3,000	1st 5s 1935 extended to 1950	J J	106	-----	106¼	107½	106⅜	107½	106¼ Aug. 3	106⅜ Aug. 6	54½ June 14	75⅞ Jan 14
21,000	Porto Rican Am Tobac conv 6s 1942	J J	78¾	80¾	74½	75	74½	Sale	74½ Aug. 26	74½ Aug. 3	105⅝ Apr. 9	108¼ Feb. 20
601,000	‡•Postal Teleg & Cable coll 5s 1953	J J	40⅝	Sale	20¾	Sale	18½	Sale	18 Aug. 28	21⅜ Aug. 5	74 July 2	88½ Jan. 27
34,000	Potomac Elec Power 1st M 3½s 1966	J J	106	Sale	103	103½	103	Sale	102¾ Aug. 31	103½ Aug. 16	18⅜ Aug. 27	45½ Jan. 19
88,000	Pressed Steel Car deb 5s 1951	J J	96¾	97¾	96	Sale	95¼	Sale	95 Aug. 25	96¾ Aug. 5	100 Apr. 2	106 Jan. 5
1,000	‡•Providence Securities deb 4s gu 1957	M N	16⅝	20¼	13½	16⅜	11⅜	15	13½ Aug. 12	13½ Aug. 12	92 Apr. 1	100 Feb. 4
-----	‡•Providence Terminal 1st 4s 1956	M S	83½	88½	-----	-----	-----	-----	-----	-----	13½ Aug. 12	28¾ Feb. 20
80,000	Purity Bakeries Corp s f g 5s 1948	J J	99	Sale	97	Sale	97	Sale	96¾ Aug. 3	98¼ Aug. 26	85½ Jan. 6	90 Feb. 25
-----	‡• Radio Keith Orph pt pd ctfs for deb 6s & com stk (65% pd)	J D	100	-----	110	-----	110	-----	-----	-----	96¾ July 6	101 Mar. 6
19,000	••Debenture gold 6s 1941	J D	115½	116	107⅝	110⅜	107⅝	111	107⅛ Aug. 27	111 Aug. 18	-----	-----
135,000	Read Co Jersey Cen coll g 4s 1951	A O	103	Sale	94⅜	Sale	96⅝	Sale	93¾ Aug. 4	97 Aug. 25	105¾ July 2	126½ Jan. 13
316,000	Gen & ref 4½s series A 1997	J J	107¼	107⅜	107½	Sale	106	Sale	105¾ Aug. 31	107½ Aug. 2	89⅞ June 9	104¾ Jan. 13
68,000	Gen & ref 4½s series B 1997	J J	107	108	107	Sale	106½	107	106⅜ Aug. 18	107 Aug. 2	105 Apr. 1	108¾ Jan. 7
257,000	Remington Rand deb 4½s w w 1956	M S	110¼	Sale	107¾	Sale	107¼	Sale	107 Aug. 16	108 Aug. 3	105¼ Apr. 5	108 Jan. 7
-----	Rensselaer & Saratoga 1st gu 6s 1941	M N	-----	-----	109½	-----	108	-----	-----	-----	105 Apr. 28	115¼ Feb. 5
1,738,000	Republic Steel Corp 4½s ser A 1950	A O	131¼	Sale	175¼	Sale	155	Sale	149 Aug. 28	178½ Aug. 13	112 Mar. 13	112 Mar. 13
341,000	Gen mtge 4½s series B 1961	F A	99½	Sale	96⅞	Sale	95⅞	Sale	95⅝ Aug. 24	97¾ Aug. 18	127 Jan. 5	212 Mar. 11
134,000	Purch money 1st 5½s conv 1954	M N	109½	110½	119	Sale	116¼	117¾	116 Aug. 28	120 Aug. 6	94½ June 17	100 Jan. 8
236,000	Gen mtge 4½s series C 1956	M N	99	Sale	97½	Sale	97	Sale	97 Aug. 25	98¼ Aug. 14	108 Jan. 25	130½ Mar. 11
90,000	Revere Copper & Brass 1st 4¼s 1956	J J	105	105½	103¼	104	103	Sale	102⅞ Aug. 4	103¾ Aug. 7	95¼ June 29	100 Jan. 8
2,000	•Rheinelbe Union s f g 7s 1946	J J	-----	33⅞	30¼	32	30½	32	31 Aug. 9	31 Aug. 9	100½ June 20	106 Jan. 6
7,000	•Rhine-Ruhr Wat Serv 6s 1953	J J	20¼	28	24¼	28	24	27¼	25⅜ Aug. 27	26½ Aug. 7	24 Mar. 18	32 Mar. 2
1,000	•Rhine-West Elec Power 7s 1950	M N	-----	24½	26⅛	28½	26½	29	26½ Aug. 27	26½ Aug. 27	18 Jan. 13	26½ Aug. 17
21,000	•Direct mortgage gold 6s 1952	M N	-----	25	26⅛	Sale	27⅝	Sale	26⅛ Aug. 2	27⅝ Aug. 31	19 Mar. 16	26½ Aug. 27
16,000	•Cons mtge 6s 1953	F A	-----	23½	26⅛	27¼	28	Sale	25⅝ Aug. 25	28 Aug. 31	19¼ Mar. 17	27⅝ Aug. 31
8,000	•Cons mtge 6s with warrants 1953	A O	-----	25	25⅝	27½	28	Sale	27⅜ Aug. 16	28 Aug. 31	19½ Mar. 23	28 Aug. 31
13,000	‡•Richfield Oil of Calif 6s 1944	M N	63½	Sale	-----	46⅞	38⅝	40	40¾ Aug. 10	42 Aug. 10	19½ Mar. 29	28 Aug. 31
8,000	•Certificates of deposit	M N	63½	Sale	-----	-----	38⅝	45	40¾ Aug. 10	41¾ Aug. 11	40¾ Aug. 10	66 Jan. 7
-----	Richmond Term Ry 1st guar 5s 1952	J J	103½	-----	104	-----	104	-----	-----	-----	40¾ Aug. 10	66 Jan. 7
-----	•Rima Steel s f 7s 1955	F A	45	58	55	72½	52¾	72½	-----	-----	103¼ Mar. 6	104¼ May 11
-----	‡•Rio Grande Junc 1st guar g 5s 1939	J D	90	91½	-----	89½	-----	89½	-----	-----	53½ Mar. 18	60 June 25
83,000	‡•Rio Grande Western 1st g 4s 1939	J J	83¼	Sale	72¾	Sale	70	Sale	70 Aug. 22	73¼ Aug. 10	91 Feb. 3	91½ Jan. 9
55,000	•1st con & coll trust 4s series A 1949	A O	50¾	Sale	33⅜	34½	32½	35	32 Aug. 30	36 Aug. 16	69¾ June 2	84 Jan. 9
-----	Rochester Gas & El 4½s ser D 1977	M S	121	122	117½	118	117½	-----	-----	-----	32 Aug. 30	52¾ Jan. 18
13,000	Gen mtge 5s series E 1962	M S	108¼	-----	109¼	-----	109⅜	-----	109¼ Aug. 11	109¼ Aug. 11	116½ Mar. 10	117 July 10
71,000	‡•Rochis Ark & Louis 1st 4½s 1934	M S	20½	Sale	17¼	18½	15½	16¼	16 Aug. 26	18 Aug. 14	107¾ Feb. 10	109¼ July 30
1,000	•Ruhr Chemical 6s 1948	A O	18½	29	25	-----	25	-----	25½ Aug. 21	25½ Aug. 21	16 Aug. 26	28¾ Feb. 19
9,000	•Rutland-Canadian 1st guar g 4s 1949	J J	28	28¾	20½	23	19	20½	19 Aug. 16	21 Aug. 6	20¾ Mar. 23	25½ Mar. 1
8,000	•Rutland R R 1st cons g 4½s 1941	J J	34¼	Sale	23¼	24	18⅝	22⅜	20⅛ Aug. 21	23½ Aug. 5	19 Aug. 16	32⅝ Jan. 8
155,000	Safeway Stores s f deb 4s 1947	J D	-----	-----	-----	-----	103⅛	Sale	102¾ Aug. 6	103¼ Aug. 17	20⅛ Aug. 21	34¼ Jan. 2
52,000	Saguenay Pow Ltd 1st M 4½s 1966	A O	104	Sale	100⅝	101	102	Sale	100¾ Aug. 10	102 Aug. 17	102¾ Aug. 6	103¼ Aug. 17
3,000	St Jos & Grand Island 1st g 4s 1947	J J	112¼	Sale	109⅝	Sale	109	Sale	109 Aug. 31	109⅝ Aug. 2	99⅛ Apr. 29	104½ Jan. 8
78,000	St Joseph Ry L H & P 1st 5s 1937	M N	-----	100⅞	100¼	Sale	99¾	Sale	99¾ Aug. 31	100¼ Aug. 2	107 May 4	112⅞ Jan. 21
2,000	St Lawr & Adirondack 1st g 5s 1996	J J	100	103⅞	92	99½	96	99	96 Aug. 9	96 Aug. 9	97 May 20	101²⁹/₃₂ Jan. 22
-----	2d gold 6s 1996	A O	100¾	-----	-----	100	92	95	-----	-----	96 Aug. 9	103⅞ Jan. 6
											98½ Apr. 17	102 Jan. 26

For footnotes see page 30

Sales in August Value	BONDS N. Y. STOCK EXCHANGE	Interest Period	Price Jan. 2 1937		PRICES IN AUGUST						RANGE SINCE JAN. 1	
					Aug. 2		Aug. 31		Lowest	Highest	Lowest	Highest
$			Bid	Ask	Bid	Ask	Bid	Ask	Sale Prices	Sale Prices	Sale Prices	Sale Prices
	St Louis Iron Mtn & South—											
85,000	••River & Gulf Div 1st g 4s...1933	M N	85	Sale	72⅛	75	73½	77	73½ Aug. 27	75½ Aug. 17	73½ Aug. 27	89¾ Feb. 15
3,000	•Certificates of deposit		----	90	72	79	73½	77	74½ Aug. 18	74½ Aug. 18	72½ July 29	88¼ Feb. 17
14,000	‡•St L Peo & N W 1st 5s ...1948	J J	45	Sale	33½	35	----	32⅛	31½ Aug. 20	33 Aug. 20	31½ Aug. 20	48 Jan. 8
5,000	St L Rky M & Pac 5s stmpd...1955	J J	84⅛	Sale	82½	85	82⅛	83	82⅛ Aug. 16	83 Aug. 3	82 Jan. 26	85 Jan. 7
	‡•St Louis-San Francisco Ry—											
271,000	•Prior lien 4s series A...1950	J J	35	Sale	24	Sale	21	Sale	21 Aug. 31	24¾ Aug. 14	21 Aug. 31	37½ Mar. 6
222,000	•Certificates of deposit		31¼	Sale	21¾	Sale	20	Sale	19½ Aug. 31	22¼ Aug. 13	18 June 29	33½ Jan. 13
72,000	•Prior lien 5s series B...1950	J J	33	34⅛	----	25½	23	Sale	22 Aug. 26	25 Aug. 13	22 June 29	36½ Mar. 8
254,000	•Certificates of deposit		28½	33	20	24¾	20	21⅞	21 Aug. 7	23 Aug. 11	17¾ June 29	33½ Jan. 11
279,000	•Con M 4½s series A...1978	M S	30½	Sale	23½	Sale	21	Sale	20½ Aug. 26	24¾ Aug. 13	20 June 29	33½ Mar. 8
367,000	•Certificates of deposit stamped		28⅛	Sale	21¼	Sale	19	Sale	19 Aug. 31	22¼ Aug. 13	18 June 28	30¼ Mar. 8
43,000	‡St Louis Southwest 1st g 4s...1989	M N	99	99¾	85	85¼	84	88¼	83⅜ Aug. 26	85¼ Aug. 9	80 June 17	100 Jan. 4
10,000	•2d gold 4s income bond...Nov 1989	J J	69⅝	70¾	48¾	Sale	48½	55	48¼ Aug. 4	52¾ Aug. 17	48¼ Aug. 4	74⅞ Feb. 19
51,000	••1st terminal & unif 5s...1952	J J	61	65	42¾	Sale	42¼	44½	42¼ Aug. 4	47 Aug. 16	42¼ Aug. 4	65½ Mar. 8
56,000	•Gen & ref 5s series A...1990	J J	51	52	30	33⅜	30½	Sale	29 Aug. 4	33⅜ Aug. 16	29 Aug. 4	54 Jan. 8
------	St Paul & Duluth 1st consol 4s...1968	J D	105⅞	----	103	----	----	----	----	----	103½ July 30	109½ Jan. 18
1,000	‡•St Paul E Grand Trunk 4½s 1947	J J	33	39	20	24⅞	----	25	21½ Aug. 16	21½ Aug. 16	21½ Aug. 16	37 Mar. 3
66,000	‡•St Paul & K C Short L guar 4½s 1941	F A	22½	24¼	17	Sale	16	Sale	15½ Aug. 27	18 Aug. 13	15½ Aug. 27	27 Feb. 20
	St Paul Minn & Manitoba—											
3,000	†Pacific Ext sterling guar 4s. 1940	J J	106¾	107½	104½	106½	102⅛	105	102 Aug. 23	104½ Aug. 5	101⅛ May 6	106¾ Jan. 5
49,000	St Paul Union Depot 1st 5s guar..1972	J J	123¾	124	119⅜	121½	119½	121	119¾ Aug. 4	120½ Aug. 11	113 Mar. 17	124 Jan. 4
169,000	San Ant & Aran Pass 1st guar 4s..1943	J J	102	102¼	101¼	Sale	100	100½	100 Aug. 20	101⅜ Aug. 2	99⅝ Apr. 12	103¾ Mar. 3
14,000	San Antonio Public Serv 1st 6s A..1952	J J	112½	113	110¼	111	110½	Sale	110¼ Aug. 10	110⅝ Aug. 13	108¾ Apr. 27	112½ Jan. 4
27,000	San Diego Cons G & El 4s...1965	M N	109¾	110¾	109	Sale	107¾	Sale	107¾ Aug. 31	109 Aug. 2	105⅞ Apr. 1	110¾ Jan. 11
2,000	Santa Fe Presc & Phenix 1st 5s..1942	M S	114	----	113⅛	Sale	113½	114½	113⅛ Aug. 2	113½ Aug. 13	110 Apr. 22	115 Jan. 29
2,000	‡•Schuico Co guar 6½s...1946	J J	39⅞	46	25	27	26	35	27 Aug. 4	27 Aug. 4	26 July 7	41¾ Jan. 14
12,000	•Stamped		40	42	26	Sale	26	29	26 Aug. 2	27½ Aug. 11	24½ July 2	43 Feb. 15
15,000	•Guar sinking fund 6½s B...1946	A O	39⅛	44·	28⅝	----	31¼	33	28⅝ Aug. 4	31 Aug. 27	27¼ June 10	44 Jan. 22
8,000	•Stamped		40	Sale	28⅞	34	31¼	33	30½ Aug. 16	31 Aug. 27	25 July 2	43¼ Feb. 15
------	Scio Vall & N E 1st guar g 4s...1980	M N	121	Sale	113	----	113	----	----	----	113⅛ June 16	121 Jan. 2
5,000	••‡•Seaboard Air Line 1st g 4s ...1950	A O	33¼	----	26½	Sale	21⅝	28	25 Aug. 6	26½ Aug. 2	25 Aug. 6	35½ Feb. 17
89,000	••Stamped 4s...1950	A O	34⅛	Sale	26	26⅞	26¼	Sale	24½ Aug. 10	26¼ Aug. 31	24 June 15	36¼ Mar. 8
29,000	•Adjustment 5s...Oct 1949	F A	12⅜	Sale	8½	Sale	9	Sale	7¼ Aug. 19	9 Aug. 13	6⅞ June 29	13¼ Mar. 8
142,000	••Refunding g 4s...1959	A O	18½	Sale	13⅛	15⅞	14¼	Sale	12½ Aug. 4	15½ Aug. 14	11½ June 28	20⅞ Mar. 5
42,000	•Certificates of deposit		17⅞	Sale	12	13	13⅜	Sale	12 Aug. 4	14½ Aug. 25	10½ June 24	20 Mar. 5
813,000	•1st & cons 6s series A...1949	M S	21⅜	Sale	15¾	Sale	17½	Sale	15⅜ Aug. 4	18⅜ Aug. 31	12⅞ June 28	23¼ Mar. 5
161,000	•Certificates of deposit		19¾	Sale	15¼	Sale	17	Sale	15 Aug. 3	17½ Aug. 4	11⅞ June 28	22¾ Mar. 5
10,000	••Atlan-Birm Div 1st g 4s..May 1933	M S	35	38	28	30⅞	26⅝	28½	27 Aug. 13	30 Aug. 4	27 Aug. 13	38⅞ Jan. 7
430,000	‡Seaboard-All Fla 1st 6s A...1935											
	•Certificates of deposit	----	13⅞	Sale	8¼	8½	10⅛	Sale	7¾ Aug. 4	10½ Aug. 14	6¾ June 28	14¼ Jan. 8
	Series B...1935											
40,000	•Certificates of deposit	----	13¼	13¾	7⅛	10	9⅝	13	7⅞ Aug. 4	9¾ Aug. 26	6¾ June 28	14½ Jan. 15
105,000	¶Sharon Steel Corp conv deb 4½s 1951	M S	111½	113	106¼	Sale	105⅜	Sale	105⅜ Aug. 28	106¼ Aug. 2	105⅜ Aug. 28	117⅛ Mar. 11
406,000	Shell Union Oil deb 3½s...1951	M S	101	Sale	99⅛	Sale	99½	Sale	99⅛ Aug. 27	100 Aug. 4	95¼ Apr. 2	102 Jan. 8
28,000	Shinyetsu El Pow 1st 6½s...1952	J D	80	83	85	86½	67	78	66¼ Aug. 19	85¼ Aug. 4	66¼ Aug. 19	89¼ Apr. 9
------	••Siemens & Halske sec s f g 7s..1935	J J	102½	----	98⅞	----	98⅞	----	----	----	100 Jan. 20	100 Jan. 20
38,000	•Debenture s f 6½s...1951	M S	50⅛	56⅝	61	63	60⅛	68¾	60 Aug. 12	64 Aug. 26	50¼ Jan. 8	73 Mar. 3
1,000	•Silesia Elec Corp 6½s...1946	F A	----	23	22¼	----	18	27	25⅛ Aug. 5	25⅛ Aug. 5	18¼ Mar. 30	25⅛ Aug. 5
37,000	Silesian-Am Corp coll tr g 7s...1941	F A	68	Sale	71¾	Sale	73⅛	Sale	71¾ Aug. 2	73½ Aug. 30	68 Jan. 2	82¼ Feb. 11
266,000	Simmons Co conv deb 4s...1947	A O	----	----	----	----	100⅜	Sale	100⅜ Aug. 31	102¼ Aug. 9	100⅜ Aug. 31	102¼ Aug. 9
164,000	Skelly Oil debenture 4s...1951	J J	102¼	Sale	100½	Sale	100⅞	Sale	100⅜ Aug. 26	101½ Aug. 9	97¼ Mar. 9	102¾ Jan. 6
217,000	Socony-Vacuum Oil deb 3½s...1950	A O	106½	106¾	105⅝	Sale	105	105½	105 Aug. 24	106¼ Aug. 10	100⅝ Apr. 9	107⅛ Jan. 6
------	South & Nor Ala gu 5s...1963	A O	125	----	122⅜	----	122¼	----	----	----	118 Apr. 8	130 Jan. 23
252,000	Southern Bell Tel & Tel 3½s...1962	A O	----	----	100⅛	Sale	100	Sale	99¾ Aug. 20	100¾ Aug. 13	98¼ July 2	100¾ Aug. 13
113,000	Southern Calif Gas 4½s...1961	M S	----	----	106¾	Sale	106½	Sale	106½ Aug. 3	107 Aug. 4	105 Mar. 23	107⅝ June 5
132,000	1st mtge & ref 4s...1965	F A	----	----	106⅝	Sale	106¾	Sale	106½ Aug. 2	107½ Aug. 18	101⅝ Apr. 10	107½ Aug. 18
24,000	Southern Colorado Power 1st g 6s '47	J J	105¾	106	106	Sale	106¼	Sale	105¾ Aug. 23	106⅜ Aug. 11	103¼ Apr. 12	106¾ Jan. 20
72,000	Southern Kraft Corp 4½s...1946	J D	----	----	----	----	100	Sale	100 Aug. 27	100½ Aug. 14	100 Aug. 27	100½ Aug. 14
	Southern Natural Gas—											
145,000	1st mtge pipe line 4½s...1951	A O	----	----	100½	101	100½	Sale	100½ Aug. 26	101¼ Aug. 3	97⅛ Apr. 10	101½ Feb. 5
189,000	Sou Pac Co 4s Cent Pac coll Aug. '49	J D	99	Sale	94	Sale	93½	Sale	92 Aug. 17	94 Aug. 2	91¼ Apr. 12	99½ Jan. 11
443,000	1st 4½s (Oregon Lines) ser A...1977	M S	99¼	Sale	95	Sale	91	Sale	90½ Aug. 30	95 Aug. 2	90½ Aug. 30	100½ Jan. 21
142,000	Gold 4½s...1968	M S	95½	Sale	85¾	Sale	83	Sale	82½ Aug. 27	86½ Aug. 4	81 June 28	98 Jan. 22
343,000	Gold 4½s...May 1 1969	M N	94¾	Sale	85½	Sale	82¼	Sale	81⅝ Aug. 30	85¾ Aug. 5	81 June 28	97¾ Jan. 22
149,000	Gold 4½s...1981	M N	94¾	Sale	85	Sale	82	Sale	81⅝ Aug. 30	85½ Aug. 5	80½ June 29	97⅝ Jan. 22
477,000	10-year secured 3¾s...1946	J J	102⅜	Sale	99¾	Sale	99⅜	Sale	98¾ Aug. 30	100¼ Aug. 6	96⅝ Apr. 9	102⅛ Jan. 2
115,000	San Francisco Term 1st 4s...1950	A O	109⅛	110⅛	108	108½	108¼	Sale	107¼ Aug. 20	108½ Aug. 4	106¼ Jan. 26	109⅛ Jan. 4
------	So Pac of Calif 1st cons 5s...1937	M N	103½	----	100⅝	----	100⅝	----	----	----	101 July 17	103½ Jan. 4
312,000	South Pac RR 1st ref guar 4s...1955	J J	108	Sale	107	Sale	104¼	Sale	103¾ Aug. 27	107 Aug. 2	103 Mar. 18	108⅞ Jan. 6
------	4s stamped...1955		----	105½	----	----	----	----	----	----	100½ Feb. 20	100½ Feb. 20
309,000	Southern Ry 1st cons 5s...1994	J J	111¼	Sale	104¾	Sale	100¾	Sale	100 Aug. 27	104¾ Aug. 2	100 Aug. 27	112½ Jan. 20
471,000	Devel & gen 4s series A...1956	A O	80	Sale	73½	Sale	70¼	Sale	70¼ Aug. 30	74¾ Aug. 16	70¼ Aug. 30	85⅞ Feb. 8
53,000	Devel & gen 6s series A...1956	A O	99	Sale	94	Sale	----	91½	91½ Aug. 26	94½ Aug. 5	89 June 30	105¾ Feb. 8
177,000	Devel & gen 6½s series A...1956	A O	101¾	Sale	98¼	Sale	94½	Sale	93⅞ Aug. 30	98¾ Aug. 3	91½ June 29	110¼ Feb. 15
2,000	Memphis Div 1st g 5s...1996	J J	102	105	102	103½	----	102⅝	103½ Aug. 4	103½ Aug. 4	101⅜ May 21	105¼ Feb. 8
25,000	St Louis Div 1st g 4s...1951	J J	102	103½	96⅝	99⅞	96	Sale	96 Aug. 31	98¼ Aug. 6	93½ June 30	103 Jan. 12
1,000	East Tenn reorg lien 5s...1938	M S	103¾	----	102¼	----	103	----	103 Aug. 19	103 Aug. 19	101¾ Feb. 24	105 Jan. 16
112,000	Mobile & Ohio coll tr 4s...1938	M S	91¾	93	89½	91	90⅛	91¼	89⅛ Aug. 3	93⅞ Aug. 9	88 June 30	95¾ Feb. 9
124,000	Southw Bell Tel 3½s series B...1964	J D	109⅞	Sale	106¼	Sale	106⅜	Sale	105¾ Aug. 23	106½ Aug. 3	102 Mar. 23	109⅞ Jan. 1
127,000	S'western Gas & Elec 4s ser D...1960	M N	105¾	106¾	103¼	Sale	102¾	104	102¾ Aug. 20	103½ Aug. 5	99 Mar. 16	106¼ Jan. 4
33,000	‡•Spokane Internat 1st g 5s...1955	J J	33½	33¾	22½	24	20¼	22½	20¼ Aug. 27	22¾ Aug. 9	20¼ Aug. 27	40 Feb. 20
17,000	Staley (A E) Mfg 1st mtge 4s...1946	F A	106½	----	105¾	----	105¼	----	105⅝ Aug. 13	105⅝ Aug. 12	101⅞ Mar. 6	106½ Jan. 5
413,000	Standard Oil N J deb 3s...1961	J D	102	Sale	97⅞	Sale	97⅝	Sale	97½ Aug. 21	98¼ Aug. 17	95 Mar. 9	102 Jan. 2
1,000	Staten Isl Ry 1st gu g 4½s...1943	J D	105	----	103	----	103	----	103 Aug. 23	103 Aug. 23	103 Aug. 23	103 Aug. 23
238,000	•Studebaker Corp conv deb 6s...1945	J J	114½	Sale	110	Sale	109	Sale	108 Aug. 27	118 Aug. 16	101 June 14	159 Feb. 17
47,000	Swift & Co 1st M 3½s...1950	M S	107	Sale	106½	Sale	105¼	105¾	104¾ Aug. 25	107 Aug. 5	102⅞ Mar. 9	107⅜ June 16
18,000	Tenn Coal Iron & RR gen 5s...1951	J J	125¼	126	121½	123½	119	123½	119 Aug. 23	122 Aug. 5	117 Apr. 25	126 Jan. 21
	Tenn Copper & Chem—											
19,000	Conv deb 6s series B...1944	M S	104¼	104⅝	103	104	103¼	Sale	103¼ Aug. 30	104 Aug. 25	103 Mar. 19	105 Jan. 16
109,000	Tenn Elec Power 1st 6s series A...1947	J D	101½	102⅓	95	Sale	89¾	Sale	89⅝ Aug. 30	95½ Aug. 4	85 June 26	104 Jan. 18
12,000	Term RR Assn of St L 1st g 4½s...1939	A O	108⅞	110¼	106⅞	107½	106⅞	107¼	107¼ Aug. 27	107½ Aug. 20	106 Mar. 23	109¾ Jan. 6
5,000	First cons g 5s...1944	F A	118¾	119	116¾	----	116½	----	116⅜ Aug. 12	116⅝ Aug. 25	115 Apr. 21	118½ Jan. 6
62,000	Gen ref s f gold 4s...1953	J J	111	111½	108⅞	Sale	109¾	Sale	108⅞ Aug. 2	110 Aug. 12	105½ Mar. 22	111½ Jan. 5
140,000	Texarkana & F S Ry 5½s A guar..1950	F A	107⅛	108	105½	Sale	105⅝	105¾	104¾ Aug. 3	106 Aug. 9	103¾ Mar. 18	108½ Feb. 19
359,000	Texas Corp deb 3½s...1951	J D	105¾	Sale	104¼	Sale	104	Sale	103⅛ Aug. 20	104⅜ Aug. 2	100 Apr. 9	105½ Jan. 4
2,000	Texas & N O cons g 5s...1943	J J	105¾	----	107	112¼	108	112¼	108 Aug. 19	108 Aug. 19	105 Apr. 30	110 Jan. 29
52,000	Texas & Pacific 1st g 5s...2000	J D	126½	130	122	Sale	119½	121	120 Aug. 25	122 Aug. 2	118 Mar. 18	128¾ Jan. 12
88,000	Gen ref 5s ser B...1977	A O	105¾	Sale	102⅛	Sale	100⅛	101¾	101½ Aug. 27	104½ Aug. 23	101 Apr. 15	106¾ Feb. 15
125,000	Gen & ref 5s series C...1979	A O	106½	106⅞	103⅛	Sale	100⅞	Sale	100⅝ Aug. 31	104 Aug. 9	100 June 28	108 Jan. 16
110,000	Gen & ref 5s ser D...1980	J D	108	108¼	102¾	103½	101⅝	Sale	101⅝ Aug. 31	104½ Aug. 14	100 June 28	108½ Jan. 4
14,000	Tex Pac—Mo Pac Term 5½s A...1964	M S	109	109⅞	109⅛	110¼	109½	Sale	109 Aug. 13	110¼ Aug. 31	107½ Apr. 7	110¼ Aug. 31
178,000	Third Ave 1st ref 4s...1960	J J	68	Sale	49	Sale	43	Sale	40⅞ Aug. 25	50 Aug. 3	40⅞ Aug. 25	73¾ Feb. 3
315,000	•Adjustment Income 5s...Jan 1960	A O	38½	Sale	16¼	Sale	14⅜	Sale	14¼ Aug. 31	16¾ Aug. 2	14 June 28	46¼ Feb. 4
12,000	§•Third Ave RR 1st gold 5s...1937	J J	101	101½	90	92	86	89½	89½ Aug. 3	92 Aug. 16	84 July 16	101½ Jan. 11
552,000	Tidewater Assoc Oil deb 3½s...1952	J J	----	----	100¾	Sale	100½	Sale	100⅜ Aug. 30	101¼ Aug. 5	97¾ Apr. 29	101¼ Aug. 5
	Tokyo Electric Light (Ltd)											
794,000	1st M 6s S Series...June 15 1953	J D	76	Sale	77¼	Sale	66	Sale	55 Aug. 19	77¼ Aug. 2	55 Aug. 19	83 Jan. 19
34,000	Toledo & Ohio Cent ref & imp 3½s '60	J D	108	108½	105¼	Sale	103⅛	Sale	103⅛ Aug. 31	105¼ Aug. 2	101 Apr. 20	108½ Jan. 6
20,000	Tol St L & West 1st g 4s...1950	A O	----	102⅞	98½	99	97	99	98½ Aug. 27	99 Aug. 16	97½ May 18	103 Jan. 15
------	Tol W Va & Ohio 1st guar 4s C...1942	M S	110¼	----	103	----	103	----	----	----	----	----
9,000	Tor Ham & Buff 1st 4s...1946	J D	107⅛	108¼	103⅝	----	104¼	----	103¾ Aug. 9	103¾ Aug. 9	102½ Apr. 28	107¼ Jan. 7
------	Trenton Gas & Elec 1st 5s...1949	M S	122½	----	117⅜	----	118½	120	----	----	116 Apr. 14	118 Mar. 16
30,000	Tri-Contin'l Corp conv deb 5s ser A'53	J J	121½	123	113¼	115	114½	115	113 Aug. 3	115 Aug. 9	113 Aug. 3	123 Mar. 8
8,000	Tyrol Hydro-Elec Power 7½s...1955	M N	88⅞	91	100⅛	Sale	98⅝	99¾	98⅛ Aug. 20	101¼ Aug. 10	90 Jan. 4	101¼ Aug. 10
5,000	Guar sec s f 7s...1952	F A	89½	90½	97⅞	100	97¼	98½	99 Aug. 24	100 Aug. 6	90 Mar. 22	100 Aug. 6
35,000	Ujigawa Elec Power secured 7s...1945	M S	90¼	Sale	95	Sale	77	87	75 Aug. 19	95½ Aug. 2	75 Aug. 19	97½ June 29
1,000	•‡•Union Elev Ry Chic 1st 5s...1945	A O	20	Sale	----	16	14	15¾	14 Aug. 28	14 Aug. 28	14 July 30	23 Jan. 25
26,000	Union Oil Cal 30-yr 4s ser A May 1942	F A	121	121½	118¼	Sale	117¼	118	117¼ Aug. 30	118¼ Aug. 2	116¼ Apr. 22	121⅞ Jan. 7
139,000	3½s debentures...1952	J J	----	----	110⅞	Sale	110	Sale	109½ Aug. 27	111¼ Aug. 11	108 June 18	114½ Mar. 16
213,000	Union Pac RR 1st & land gr g 4s..1947	J J	115¼	115½	113¼	Sale	113¼	Sale	113¼ Aug. 31	114¼ Aug. 11	110 Mar. 22	116¼ Jan. 15
270,000	First & refunding 4s...June 2008	M S	109½	109¾	107⅝	107¾	106¼	Sale	106¼ Aug. 31	108⅛ Aug. 9	103 Apr. 29	109⅞ Jan. 7
20,000	1st lien & ref 5s...June 2008	M S	113⅛	115	114½	Sale	114⅞	----	114 Aug. 2	115 Aug. 5	111½ Jan. 30	116½ May 18
218,000	34-year 3½s debenture...1970	A O	101	Sale	97½	Sale	95¼	96¼	95 Aug. 28	98½ Aug. 10	93¼ Apr. 13	101¼ Jan. 2
184,000	35-year 3½s debenture...1971	M N	101	Sale	97¼	Sale	94¾	95¾	95 Aug. 28	98 Aug. 10	92¾ Apr. 12	101½ Jan 11
23,000	United Biscuit (Amer) deb 5s...1950	A O	107¼	108	107	109	107½	107½	106¾ Aug. 12	107½ Aug. 19	105½ May 7	109 June 8

For footnotes, see page 30.

Sales in August Value	BONDS N. Y. STOCK EXCHANGE	Interest Period	Price Jan. 2 1937	PRICES IN AUGUST Aug. 2		Aug. 31		Lowest		Highest		RANGE SINCE JAN. 1 Lowest		Highest	
				Bid	Ask	Bid	Ask	Sale Prices		Sale Prices		Sale Prices		Sale Prices	
$															
345,000	United Drug Co (Del) 5s 1953	M S	103¼	Sale	96¾	Sale	94	Sale	93½	Aug. 30	99	Aug. 11	93½	Aug. 30	103¾	Jan. 7
------	U N J RR & Canal Co gen 4s 1944	M S	113½	-----	112	-----	111¾	-----	-----		-----		111	May 5	114½	Jan. 8
52,000	•†•United Rys St L 1st g 4s 1934	J J	35½	36¼	27	28½	-----	33	27½	Aug. 5	32	Aug. 6	25	June 24	36¾	Jan. 11
1,000	U S Pipe & Fdy conv deb 3½s 1946	M S	145½	150	122¾	130	122¾	130	130	Aug. 12	130	Aug. 12	120	June 25	170¼	Mar. 9
229,000	U S Rubber 1st & ref 5s series A 1947	J J	106¾	Sale	107¼	Sale	107	Sale	106¾	Aug. 28	107¼	Aug. 2	105⅝	Apr. 2	107¼	Feb. 18
8,000	•United Steel Wks g 6½s ser A 1951	J D	-----	27	30½	35	29	34	30½	Aug. 13	31⅝	Aug. 24	22	Jan. 20	33½	Mar. 3
------	•6½s series C 1951	J D	22	-----	30½	-----	29	-----	-----		-----		24½	Mar. 19	32½	Mar. 3
18,000	•Sinking fund deb 6½s ser A 1947	J J	-----	27½	30⅝	32	29	32	30¾	Aug. 7	31½	Aug. 25	22	Jan. 14	32½	Mar. 3
134,000	Utah Light & Trac 1st & ref 5s 1944	A O	103¾	103¾	99½	Sale	99	Sale	98	Aug. 24	99¾	Aug. 3	96½	May 21	105¼	Mar. 2
304,000	Utah Power & Light 1st 5s 1944	F A	105½	105¾	102½	Sale	101½	Sale	100⅞	Aug. 31	102⅞	Aug. 4	98	June 2	106⅝	Jan. 21
167,000	‡•Utilities Pow & Ltg deb g 5½s 1947	J D	69	Sale	50¼	Sale	45	Sale	41	Aug. 20	50½	Aug. 5	41	Aug. 20	69	Jan. 2
262,000	•Debenture 5s 1959	F A	65¼	Sale	50¼	Sale	44⅛	Sale	41	Aug. 20	50¼	Aug. 2	41	Aug. 20	67¼	Jan. 27
126,000	Vanadium Corp (Am) conv 5s 1941	A O	98½	99⅛	102⅛	Sale	103	Sale	101⅞	Aug. 30	106	Aug. 14	98¼	Jan. 4	111	Apr. 6
------	Vandalia consol 4s A 1955	F A	113½	-----	-----	-----	-----	-----	-----		-----		110¾	Apr. 16	111	July 20
------	Consol 4s Series B 1957	M N	113½	-----	111	-----	-----	-----	-----		-----		110½	Mar. 17	113½	Jan. 27
7,000	••Vera Cruz & Pacific 1st 4½s 1934	J J	4	Sale	3	Sale	3	-----	3	Aug. 2	3⅝	Aug. 5	3	June 21	5½	Jan. 15
	••July 1914 coupon off	J J	2⅝	-----	3	-----	2⅝	-----	-----		-----		4	Mar. 17	4	Mar. 17
160,000	•Vertientes Sugar 7s ctfs 1942	J D	35½	Sale	23⅞	Sale	21⅝	23	21¾	Aug. 27	26	Aug. 12	20	June 28	41¾	Jan. 12
86,000	Virginia El & Pow 4s ser A 1955	M N	109¼	Sale	108½	108¾	108½	Sale	108½	Aug. 27	109	Aug. 19	104½	Mar. 23	109¾	Jan. 11
9,000	Va Iron Coal & Coke 1st g 5s 1949	M S	65¼	70	51	59⅜	51	58⅞	51¼	Aug. 6	58	Aug. 10	51¼	Aug. 6	67	Jan. 30
3,000	Va & Southwest 1st guar 5s 2003	J J	112	115	103	116	106	110	106	Aug. 4	106½	Aug. 24	103	Apr. 10	110	Feb. 27
16,000	First cons 5s 1958	A O	98	100	96	97½	-----	95	93½	Aug. 20	96½	Aug. 11	93½	Aug. 20	101¾	Feb. 10
226,000	Virginian Ry 1st & ref 3¼s ser A 1966	M S	106⅝	Sale	105	Sale	104¼	Sale	104	Aug. 27	105½	Aug. 9	101	Apr. 2	107¼	Jan. 8
224,000	‡•Wabash RR 1st gold 5s 1939	M N	103¼	Sale	91½	Sale	83	86	83	Aug. 27	92	Aug. 4	83	Aug. 27	103⅞	Jan. 16
79,000	•Second gold 5s 1939	F A	96½	Sale	-----	71	60	62⅞	64½	Aug. 23	67	Aug. 5	64½	Aug. 23	98⅝	Jan. 21
------	•1st lien 50-year gold certs 4s 1954	J J	85	88	-----	-----	-----	78⅝	-----		-----		82½	Feb. 10	86	Jan. 22
------	•Det & Ch Ex 1st g 5s 1941	J J	102	-----	-----	-----	-----	95	-----		-----		97	June 22	106⅛	Feb. 3
4,000	•Des Moines Div 1st g 4s 1939	J J	77	80	60	71	60	70	60	Aug. 27	60	Aug. 27	60	Aug. 27	81	Apr. 5
13,000	•Omaha Div 1st g 3½s 1941	A O	67	71	60	61½	-----	60⅞	60½	Aug. 17	61¼	Aug. 9	60	July 1	71¼	Jan. 8
------	•Tol & Chic Div 1st g 4s 1941	M S	97½	99	65	78⅞	-----	91¾	-----		-----		97¾	Jan. 7	99¾	Jan. 27
36,000	‡•Wabash Ry ref & gen 5½s A 1975	M S	40½	Sale	28	30	26¼	Sale	26¼	Aug. 27	29	Aug. 12	26¼	Aug. 27	44⅞	Mar. 8
1,000	•Certificates of deposit	----	-----	39¾	-----	-----	-----	-----	25	Aug. 19	25	Aug. 19	25	Aug. 19	41½	Mar. 6
67,000	•Ref & gen 5s (Feb '32 coup) B 1976	F A	39¾	Sale	28⅛	31	25	26¾	26¾	Aug. 23	28¼	Aug. 12	26¾	Aug. 23	44	Mar. 17
3,000	•Certificates of deposit	----	34	39½	-----	-----	-----	30	25	Aug. 17	25	Aug. 17	25	Aug. 17	41	Mar. 5
92,000	•Ref & gen 4½s series C 1978	A O	38½	39½	-----	28½	24½	26	25	Aug. 27	27⅛	Aug. 5	25	Aug. 27	43⅞	Mar. 6
11,000	•Certificates of deposit	----	32	-----	-----	-----	-----	-----	23⅞	Aug. 18	23⅞	Aug. 18	23⅞	Aug. 18	39¾	Mar. 10
21,000	•Ref & gen 5s series D 1980	A O	39¾	Sale	27	31	26	29	26¼	Aug. 9	28	Aug. 5	26¼	Aug. 9	44	Mar. 17
------	•Certificates of deposit	----	34	40	-----	-----	-----	26	-----		-----		28	July 26	40	Mar. 31
55,000	Walker (Hiram) G & W deb 4½s 1945	J D	108	Sale	106½	106½	106¾	106⅝	106⅜	Aug. 14	107½	Aug. 10	104	Apr. 8	109½	Mar. 16
223,000	Walworth Co 1st mtge 4s 1955	A O	96	97⅞	81¾	Sale	84⅝	Sale	81½	Aug. 2	85¼	Aug. 27	77½	May 4	90	Feb. 8
2,000	6s debentures 1955	A O	83½	85½	96½	97	84⅝	85	96½	Aug. 3	96½	Aug. 3	94	Apr. 19	99½	Mar. 12
215,000	Warner Bros Pictures conv deb 6s 1939	M S	99¼	Sale	95	Sale	95⅜	Sale	94¾	Aug. 13	95⅞	Aug. 25	93	July 1	100¼	Jan. 25
299,000	‡•Warner Quinlan conv deb 6s 1939	M S	51¾	Sale	46¾	Sale	52	Sale	46¾	Aug. 2	52½	Aug. 26	44½	May 17	55¾	Jan. 14
24,000	‡•Warren Bros Co deb 6s 1941	M S	73	79½	55	59¾	52	Sale	52	Aug. 31	58	Aug. 3	52	Aug. 31	76	Jan. 14
------	Warren R R 1st ref gu g 3½s 2000	F A	77½	81	-----	75⅞	-----	70	-----		-----		77	Feb. 19	80	Feb. 10
5,000	Wash Cent Ry 1st g 4s 1948	Q M	102½	-----	99½	101½	101	101½	100	Aug. 19	100	Aug. 19	100	Aug. 19	102½	Feb. 9
------	Wash Term 1st guar 3½s 1945	F A	110¼	-----	106⅞	-----	106⅞	-----	-----		-----		106	June 30	110¾	Jan. 7
------	1st 40-year guar 4s 1945	F A	112	-----	109½	-----	109½	-----	-----		-----		110⅛	May 27	112¾	Feb. 25
32,000	Wash Wat Pow 1st ref 5s 1939	J J	109	110	106¾	107	106¾	107	106¾	Aug. 3	106¾	Aug. 3	104⅞	Mar. 24	108¾	Jan. 13
11,000	Westchester Light gold 5s 1950	J D	126½	Sale	120¼	Sale	120½	123	120¼	Aug. 2	121	Aug. 15	116	Apr. 2	127⅛	Jan. 22
6,000	West Penn Power 5s series E 1963	M S	122⅝	123½	118⅝	Sale	119	119¾	118⅝	Aug. 2	119⅜	Aug. 14	117	Apr. 1	123¼	Jan. 9
3,000	1st mtge g 4s series H 1961	J J	108½	109½	110	-----	111	-----	110⅛	Aug. 20	110⅛	Aug. 20	106¾	Feb. 11	110⅛	Aug. 20
98,000	1st mtge 3½s series I 1966	J J	108¾	109	106	106½	106¼	Sale	105⅝	Aug. 24	106½	Aug. 3	102	Mar. 23	109¾	Jan. 8
588,000	West Maryland 1st g 4s 1952	A O	106	Sale	101⅜	Sale	100½	Sale	97⅞	Aug. 20	101¾	Aug. 3	97⅞	Aug. 20	106½	Jan. 7
113,000	First & ref 5½s series A 1977	J J	106½	107	107¼	Sale	106½	Sale	106	Aug. 27	107½	Aug. 6	105¼	Jan. 21	108½	June 15
21,000	West N Y & Penn Gen gold 4s 1943	A O	110⅞	111¾	110⅛	Sale	109	109⅞	109⅛	Aug. 11	110⅛	Aug. 2	106	May 13	111½	Jan. 23
67,000	‡•Western Pacific 1st 5s ser A 1946	M S	38	Sale	31¾	Sale	29¾	30	30½	Aug. 25	32¼	Aug. 16	28½	June 30	40¾	Feb. 19
105,000	•Assented	----	38	Sale	31½	34	29½	Sale	29⅝	Aug. 28	31⅝	Aug. 3	28½	June 28	39⅝	Jan. 11
119,000	Western Union coll tr 5s 1938	J J	104¼	105	101¼	Sale	101	Sale	101	Aug. 24	101⅝	Aug. 11	100¼	June 25	104½	Jan. 4
148,000	Fund & real est 4½s gold 1950	M N	111⅝	112	91½	Sale	84½	Sale	84¼	Aug. 31	91½	Aug. 2	84¼	Aug. 31	111⅞	Jan. 6
288,000	Gold 5s 1951	J D	107½	Sale	90¾	Sale	89¼	Sale	88⅞	Aug. 31	91	Aug. 2	88¼	June 25	107½	Jan. 2
365,000	Gold 5s 1960	M S	108½	Sale	89⅝	Sale	87¼	Sale	86	Aug. 28	89⅞	Aug. 4	86	Aug. 28	109½	Jan. 19
8,000	•Westphalia Un El Pow 6s 1953	J J	22	Sale	25½	Sale	24	-----	25	Aug. 16	25½	Aug. 2	19	Mar. 24	25½	Mar. 3
102,000	West Shore 1st 4s guar 2361	J J	97½	Sale	92½	Sale	91¾	Sale	91¼	Aug. 26	92¾	Aug. 10	89	June 29	100¾	Jan. 20
19,000	Registered 2361	J J	94	95¼	85½	86¾	83	Sale	82⅞	Aug. 31	86¾	Aug. 6	82⅞	Aug. 31	96	Jan. 13
------	Wheeling & Lake Erie Ry 4s D 1966	M S	106	-----	106	107	106	107	-----		-----		105	Mar. 13	107	June 3
29,000	Wheel & L Erie RR 1st con g 4s 1949	M S	112⅞	113	111½	112¾	110	-----	111¾	Aug. 28	112¾	Aug. 9	106	Apr. 28	113¼	Feb. 6
203,000	Wheeling Steel Corp 4½s ser A 1966	F A	102¼	102½	101	Sale	101	Sale	100½	Aug. 25	101⅜	Aug. 9	97½	Apr. 12	103½	Jan. 18
22,000	White Sewing Machine deb 6s 1940	M N	104½	104½	102⅞	103½	104	104½	103½	Aug. 6	104⅛	Aug. 25	102½	May 20	105	Mar. 8
44,000	‡•Wickwire-Spencer Steel 1st 7s 1935 Ctfs dep Chase Nat Bank	J J	35	36½	38½	Sale	39	41	36½	Aug. 10	42½	Aug. 18	32½	May 19	47	Mar. 6
111,000	‡•Wickwire-Spen St'l Co 7s Jan 1935 Ctfs dep Chase Nat Bank	M N	36	Sale	38	Sale	40	Sale	36½	Aug. 10	42¾	Aug. 18	31	May 18	47	Mar. 8
48,000	Wilkes-Barre & East 1st gu g 5s 1942	J D	61¼	63½	15½	17	12¼	Sale	12	Aug. 20	16⅛	Aug. 4	12	Aug. 20	62	Jan. 12
14,000	Wilmar & Sioux Falls 1st 5s 1938	J J	105⅝	-----	103¼	103½	103¼	104	103¼	Aug. 5	103½	Aug. 26	103¼	July 21	104	June 15
158,000	Wilson & Co 1st M 4s ser A 1955	J J	102½	103¼	103¼	Sale	102½	Sale	101¼	Aug. 28	104½	Aug. 19	99	Mar. 17	104½	Aug. 19
5,000	Conv debenture 3½s 1947	A O	-----	-----	-----	-----	100⅜	100¾	100¾	Aug. 27	100¾	Aug. 27	100¾	Aug. 27	100¾	Aug. 27
4,000	Winston-Salem S B 1st 4s 1960	J J	113	115	108½	-----	108¼	-----	108¼	Aug. 27	108½	Aug. 30	106½	Mar. 25	115	Jan. 7
108,000	‡•Wisconsin Cent 1st gen g 4s 1949	J J	35½	Sale	21	Sale	22⅛	23⅛	21½	Aug. 2	23½	Aug. 14	21½	July 31	35½	Jan. 2
13,000	•Certificates of deposit	----	31	32½	20	22	20	22¾	21	Aug. 5	22½	Aug. 26	20½	July 28	32¾	Jan. 8
36,000	••Sup & Dul Div & Ter 1st 4s 1936	M N	25¼	Sale	15	Sale	15½	17	15	Aug. 2	18½	Aug. 14	14⅞	July 30	25½	Jan. 4
1,000	•Certificates of deposit	----	21	24	15	20	-----	15	15	Aug. 30	15	Aug. 30	15	Aug. 30	24	Jan. 7
------	‡•Worcester & Conn East Ry 4½s 1943	J J	10½	-----	12	16	11	19	-----		-----		-----		-----	
	Youngstown Sheet & Tube—															
882,000	¶Conv deb 3½s 1951	F A	128¼	Sale	143	Sale	-----	-----	141½	Aug. 24	150½	Aug. 14	123¼	Jan. 27	162½	Mar. 6
619,000	1st mtge s f 4s series C 1961	M N	104½	Sale	103⅝	Sale	103	Sale	102½	Aug. 25	103¾	Aug. 3	98½	Mar. 23	105	Jan. 5

† Accrued interest payable at the exchange rate of $4.8484 to the £ sterling.

‡ Companies reported as being in bankruptcy, receivership, or being reorganized under Section 77 of the Bankruptcy Act, or securities assumed by such companies.

• Negotiability impaired by maturity.

•Bond selling flat.

¶ Called for redemption.

s Deferred delivery sales, only transactions of the current month, and not included in year's range.

n Under the rule sales, only transactions of the current month, and not included in year's range.

r Cash sales, only transactions of the current month, and not included in year's range.

x Ex-interest

• The following cash sales were transacted during the current month and are not included in the monthly or yearly range:
Argentine 6s Oct. 1960, Aug. 11 at 102
Bergen 5s 1960, Aug. 23 at 104
Oslo 4½s 1955, Aug. 20 at 105
Rumania 7s 1959, Aug. 20 at 42½

z The following deferred delivery sales were transacted during the current month and are not included in the monthly or yearly range:
Amer Type Founders 1950, Aug. 31 at 125

New York Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF STOCK PRICES DURING AUGUST 1937

Stock Sales	1937	1936	Bond Sales	1937	1936
August ..... Shares.	17,212,553	26,563,970	August	$147,601,000	$216,428,000
Jan. 1 to Aug. 31	266,805,765	322,111,669	Jan. 1 to Aug. 31	2,012,458,000	2,287,366,000

In accordance with a rule of the Stock Exchange, effective Oct. 3 1915, all stocks are now quoted dollars per share. Prices are on basis of 100-share lots except in the case of stocks which sell only in a small way.

NOTICE.—Cash and deferred delivery sales are disregarded in the month's range, unless they are the only transactions of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	STOCKS N. Y. STOCK EXCHANGE	Par	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Lowest	Highest Sale Prices	Highest	RANGE SINCE JAN. 1 Lowest Sale Prices	Lowest	Highest Sale Prices	Highest
Shares	Shares																
1,200	10,700	Abbott Laboratories	*	----	----	49¼	50¼	47½	48½	48	Aug. 30	49½	Aug. 3	44½	June 29	55	Mar. 8
----	560	Abraham & Straus	*	60	69	54¼	62½	56	62½	----		----		57	July 6	69	Mar. 6
2,800	55,100	Acme Steel Co	25	63¼	65	82	Sale	78	80⅝	79½	Aug. 27	85	Aug. 13	63¼	Jan. 6	85	Aug. 13
17,000	385,100	Adams Express	*	15⅝	Sale	18⅛	Sale	17⅝	Sale	17⅛	Aug. 27	19⅛	Aug. 16	15	Jan. 4	22¾	Mar. 11
5,400	24,700	Adams Millis	*	25½	Sale	22¾	Sale	25⅜	26	22¾	Aug. 2	25¾	Aug. 26	22⅛	June 7	28⅜	Feb. 3
5,300	57,300	Addressograph Multigraph	10	35½	36	33	Sale	33	Sale	30⅛	Aug. 27	34	Aug. 16	28	June 29	36	Jan. 9
1,600	57,700	Advance Rumely	*	3¼	Sale	2¼	2½	2	2¼	2	Aug. 16	2⅜	Aug. 11	2	June 16	4⅛	Jan. 26
18,000	178,100	Air Reduction Inc	*	78	Sale	71	Sale	68¼	Sale	66⅛	Aug. 28	73	Aug. 3	64⅛	June 17	80¼	Jan. 7
11,700	167,800	Air-Way Elec Appli Corp	*	4	Sale	2¼	Sale	2⅛	Sale	2⅛	Aug. 2	2⅜	Aug. 6	2¼	June 17	5¼	Jan. 25
----	80	Alabama & Vicksburg Ry	100	68	----	----	98½	----	98½	----		----		97	Mar. 11	100½	Jan. 22
11,400	237,700	Alaska Juneau Gold Min	10	14¼	Sale	11¾	Sale	11¾	Sale	11½	Aug. 4	12⅛	Aug. 11	11	June 16	15¾	Feb. 25
10	10	Albany & Susquch R R	100	----	----	155	170	166	Aug. 10	166	Aug. 10	166	Aug. 10	166	Aug. 10	166	Aug. 10
42,100	1,029,100	Alleghany Corp	*	4⅛	Sale	3	Sale	2⅝	Sale	2⅛	Aug. 20	3	Aug. 2	2⅛	June 17	5⅜	Feb. 18
5,100	141,400	Pref series A $30 warr'ts	100	45¼	Sale	36½	Sale	30¼	Sale	29¼	Aug. 27	36½	Aug. 2	29¼	Aug. 27	59¾	Feb. 11
700	23,700	Pref series A $40 warr'ts	100	42	47	34	39⅛	30	Sale	29	Aug. 26	36⅛	Aug. 17	29	Aug. 26	59	Feb. 11
700	15,300	Pref series A $30 ex-war	100	43	47	34	39⅛	29	31½	29	Aug. 27	36	Aug. 19	29	Aug. 27	58½	Feb. 17
2,000	47,600	$2.50 prior conv pref	*	42¼	Sale	35¼	Sale	30	Sale	29	Aug. 26	37	Aug. 4	29	Aug. 26	52½	Feb. 18
9,600	201,200	Alleghany Steel	*	38	Sale	36	Sale	x33¾	Sale	33	Aug. 27	36¼	Aug. 2	30½	June 17	45⅝	Mar. 15
----	30	Allegh & West Ry 6% guar	100	----	----	99¼	103	----	100	----		----		103	Apr. 26	110	Jan. 26
2,400	8,500	Allen Industries Inc	1	18	19	16¼	17½	17½	Aug. 18	19¾	Aug. 3	17¼	July 9	23¾	Apr. 12		
7,300	90,800	Allied Chem & Dye	*	225	Sale	239	Sale	232	Sale	225	Aug. 27	241½	Aug. 16	215	June 17	258½	Mar. 9
800	800	Allied Kid Co	5	----	----	----	----	16¼	17½	16½	Aug. 20	17⅞	Aug. 14	16½	Aug. 20	17½	Aug. 14
8,800	133,600	Allied Mills Co Inc	*	31¾	Sale	24¾	Sale	22¾	Sale	22	Aug. 27	25⅛	Aug. 3	20	June 28	33½	Jan. 16
73,800	889,100	Allied Stores Corp	*	17⅛	Sale	20½	Sale	18½	Sale	18¼	Aug. 26	20⅞	Aug. 2	15	May 14	21⅞	Mar. 6
900	22,400	5% preferred	100	83¼	85	79½	Sale	73¾	78	77	Aug. 9	80	Aug. 2	74	June 21	85	Mar. 9
59,300	571,300	Allis Chalmers Mfg	*	78½	Sale	68	Sale	64½	Sale	63¼	Aug. 27	73⅛	Aug. 18	57	June 1	83½	Jan. 22
3,000	42,700	Alpha Portland Cement	*	29¼	31	23⅛	Sale	x22½	Sale	21⅛	Aug. 9	25¼	Aug. 14	21⅛	Aug. 9	39¾	Jan. 28
8,300	342,200	Amalg'm Leather Cos, Inc New	1	4½	5	5⅝	Sale	5	5⅛	4⅝	Aug. 28	6⅛	Aug. 9	4⅝	May 18	8⅞	Mar. 13
400	29,400	6% cum preferred	50	34	36½	38½	Sale	38⅛	41	38½	Aug. 2	38⅝	Aug. 5	34¼	Jan. 5	52¼	Mar. 15
5,800	98,400	Amerada Corp	*	102	Sale	93½	Sale	90¾	Sale	90½	Aug. 26	97	Aug. 18	80	June 28	114⅞	Mar. 11
4,100	52,900	Amer Agric Chemical (Del)	*	81	83¼	95½	Sale	94	Sale	93	Aug. 27	98½	Aug. 13	83	Jan. 5	101½	Jan. 22
6,900	110,700	American Bank Note	10	40½	Sale	27	Sale	25	Sale	25	Aug. 31	29	Aug. 3	20½	June 30	41⅜	Jan. 16
340	3,970	6% preferred	50	66	67	60	62	----	59½	59	Aug. 30	61¼	Aug. 20	59	Apr. 8	75½	Feb. 4
4,300	89,500	Am Brake S & F	*	68¼	69¾	65½	66¼	58¼	Sale	58¼	Aug. 31	65¾	Aug. 7	57¼	Apr. 28	80¾	Feb. 18
710	4,450	5¼% conv preferred	100	139	141½	132½	137	127	Sale	126	Aug. 28	131	Aug. 13	125	Mar. 25	160	Feb. 18
14,800	272,600	American Can	25	117	Sale	109¾	Sale	102¾	Sale	102	Aug. 30	112½	Aug. 4	90¼	June 15	121	Jan. 9
1,900	11,700	Preferred	100	172½	173	157	Sale	157½	160	157	Aug. 2	161	Aug. 11	152½	Apr. 12	174	Jan. 9
10,000	129,800	Amer Car & Foundry	*	59	Sale	51½	Sale	42¼	Sale	42¼	Aug. 31	52	Aug. 1	42¼	Aug. 31	71	Feb. 4
2,500	22,100	Preferred	100	95¼	99	79¼	Sale	72½	74	73	Aug. 27	80	Aug. 10	73	Aug. 27	104½	Feb. 4
48,400	116,000	American Chain & Cable	*	----	----	29¼	Sale	31⅝	Sale	29	Aug. 3	33¾	Aug. 25	28	June 14	33¾	Aug. 25
1,400	11,700	5% preferred	100	117¾	119¼	120	141	138	----	132	Aug. 3	150	Aug. 25	115	Jan. 25	150	Aug. 25
800	12,500	American Chicle	*	98¾	----	107⅜	110¾	107½	109	108½	Aug. 30	112	Aug. 12	98	Apr. 26	112	Aug. 12
		Am Coal Co of Alleghany County, N J	25														
10	70			29	41¾	25¾	29	25¾	29	29	Aug. 24	29	Aug. 24	25	June 15	29	Jan. 25
1,200	168,300	American Colortype	10	14¼	Sale	16⅛	16¼	14	14½	14¼	Aug. 27	16¼	Aug. 3	13¾	Jan. 7	23¾	Mar. 3
6,000	147,800	Am Com Alcohol	20	27½	Sale	24	Sale	22⅞	Sale	22⅝	Aug. 27	24⅞	Aug. 13	20½	June 17	30¾	Mar. 31
5,200	167,900	Amer Crystal Sugar Co	10	30½	Sale	26½	Sale	25	25¾	25½	Aug. 28	27½	Aug. 17	25	June 17	33¾	Jan. 21
340	3,450	6% 1st preferred	100	98½	Sale	93½	Sale	90½	Sale	90½	Aug. 31	95	Aug. 6	88¼	June 14	99¼	Mar. 2
13,000	332,600	Amer Encaustic Tiling	1	8¼	Sale	8⅛	Sale	7⅞	Sale	7⅝	Aug. 27	8⅞	Aug. 2	5¾	June 30	13½	Jan. 28
700	9,300	Am European Securities	*	12½	13	13	13¼	12½	13	12¼	Aug. 25	13¼	Aug. 9	10½	June 29	17	Jan. 18
62,400	1,157,600	Am & Foreign Power	*	7¼	Sale	10⅛	Sale	7¾	Sale	7⅛	Aug. 18	10⅛	Aug. 2	6¼	June 15	13¾	Jan. 22
12,000	135,000	$7 preferred	*	58½	Sale	57	Sale	47¼	48	47	Aug. 27	59	Aug. 13	45	May 19	68½	Jan. 18
12,500	166,800	2d preferred A	*	20¼	Sale	28¼	Sale	20½	20¾	19½	Aug. 23	28¼	Aug. 2	18¾	May 18	38½	Jan. 22
4,300	39,400	$6 preferred	*	47¾	48¾	45½	48½	37¾	40	38	Aug. 19	48½	Aug. 9	37	May 20	58¾	Jan. 22
3,100	57,100	Am Hawaiian Steamship	10	17¾	18½	14⅞	15	16½	Sale	14¼	Aug. 7	16½	Aug. 27	14¼	Aug. 7	21	Feb. 5
17,800	428,100	American Hide & Leather	1	6½	Sale	7⅞	Sale	6½	Sale	6¾	Aug. 27	8¾	Aug. 2	5⅞	June 17	11¼	Mar. 13
900	61,800	6% preferred	50	38¼	40	43	44½	40¼	43	41	Aug. 19	43½	Aug. 13	36¾	June 28	55¾	Mar. 13
4,400	40,500	Amer Home Products	1	47½	Sale	44½	44⅞	44	Sale	42¾	Aug. 25	45½	Aug. 4	40¾	June 17	52¾	Mar. 3
12,500	170,800	American Ice	*	2½	Sale	3⅜	Sale	2⅞	Sale	2½	Aug. 31	3⅝	Aug. 10	2¼	Jan. 5	4¾	Mar. 16
5,000	54,700	6% preferred	100	18¼	19	24½	25¾	23¾	26⅛	23½	Aug. 28	27	Aug. 17	17½	Jan. 7	27⅝	Feb. 15
7,900	183,800	Amer Internat Corp	*	14	Sale	14⅝	Sale	13	Sale	13	Aug. 31	14¾	Aug. 9	12¼	June 30	17¾	Mar. 11
29,700	238,000	Amer Locomotive	*	45¼	Sale	47⅞	Sale	46	Sale	44½	Aug. 27	51¼	Aug. 18	37	June 30	58¼	Feb. 4
1,800	30,600	Preferred	100	118	Sale	109½	Sale	109¾	Sale	109	Aug. 31	115	Aug. 10	101¼	June 28	125	Feb. 5
8,900	231,500	Am Mach & Foundry	*	24	Sale	20½	Sale	19	Sale	18¾	Aug. 26	20¾	Aug. 3	18¾	June 28	29¾	Mar. 8
4,200	145,600	Amer Machine & Metals	*	11⅛	Sale	9	9½	8½	Sale	8¾	Aug. 27	9¼	Aug. 3	7¾	June 30	13¾	Jan. 20
32,100	312,900	American Metal	*	51	Sale	50	Sale	51	Sale	50	Aug. 2	58	Aug. 9	43¾	June 15	68¾	Mar. 10
200	5,100	6% Conv preferred	100	117	125	117	122½	100½	119	119½	Aug. 11	119¾	Aug. 25	112	June 1	129½	Feb. 1
620	7,770	American News N Y Corp	*	65	68	69¾	Sale	64½	69	64	Aug. 30	72	Aug. 9	60⅛	June 15	75	Feb. 15
54,000	1,210,400	Amer Power & Light	*	12⅜	Sale	11⅛	Sale	9¾	Sale	9⅝	Aug. 28	11¾	Aug. 1	7	June 17	16½	Jan. 13
6,900	77,600	$6 preferred	*	81½	Sale	66¼	Sale	59½	Sale	57½	Aug. 27	66¼	Aug. 2	49¼	June 28	87¼	Jan. 18
5,300	101,400	$5 preferred	*	68	Sale	56⅞	Sale	49½	Sale	49½	Aug. 27	56½	Aug. 2	40¼	June 17	72½	Jan. 12
84,400	1,253,700	Am Radiator & Stand San	*	25⅛	Sale	22	Sale	19½	Sale	19½	Aug. 31	22½	Aug. 10	18⅝	June 17	29½	Feb. 3
140	1,300	Preferred	100	164	182	153	157	147½	156	153	Aug. 3	156	Aug. 21	153	Apr. 16	170	Jan. 21
114,100	2,471,300	American Rolling Mill	25	34½	Sale	39	Sale	37⅝	Sale	35¾	Aug. 27	40½	Aug. 2	31¼	May 13	45¼	Mar. 11
8,700	8,700	4½% conv preferred	100	----	----	----	----	98⅜	Sale	97⅛	Aug. 30	101⅝	Aug. 18	97⅛	Aug. 30	101⅝	Aug. 18
3,000	38,700	Amer Safety Razor	18.50	33¼	34	28¾	29½	27	Sale	27	Aug. 28	28⅞	Aug. 9	26¾	June 14	36	Feb. 3
3,900	94,600	American Seating Co	*	23½	23¾	27	Sale	26⅛	Sale	25½	Aug. 28	27½	Aug. 13	22¼	Apr. 27	29	Feb. 30
810	30,120	American Ship Building	*	44	44¾	50	51	47	49½	47	Aug. 12	50¾	Aug. 3	41	Jan. 23	58	Mar. 19
60,000	774,100	Amer Smelt & Refining	*	93	Sale	94⅛	Sale	89	Sale	87	Aug. 27	99⅛	Aug. 12	79¼	May 13	105¾	Mar. 11
1,600	13,800	Preferred	100	146	150	142¼	144	139¾	140¼	140	Aug. 28	144¾	Aug. 11	138½	Apr. 14	154	Jan. 28
1,800	19,300	American Snuff	25	64	65½	56¼	57¼	55	56¼	55½	Aug. 6	57¾	Aug. 12	52¼	June 23	68½	Jan. 29
90	1,140	6% preferred	100	143½	----	130	132½	----	133	132½	Aug. 4	133¾	Aug. 9	131½	July 1	148	Jan. 5
27,400	398,300	Amer Steel Foundries	*	61	Sale	57¼	Sale	50½	Sale	48½	Aug. 27	58½	Aug. 17	48½	Aug. 27	73¼	Jan. 21
5,300	57,300	American Stores	*	25	26	17	Sale	15¼	Sale	15	Aug. 28	17⅜	Aug. 5	15	Aug. 28	26½	Jan. 20
2,500	57,000	American Sugar Refining	100	54¼	Sale	44½	45¼	43	44	43	Aug. 6	44¾	Aug. 4	37	June 17	56¾	Jan. 11
1,200	9,500	Preferred	100	129⅞	140	129⅞	Sale	123⅞	Sale	123½	Aug. 31	130	Aug. 3	123⅞	Aug. 31	143¾	Jan. 13
2,700	40,800	Amer Sumatra Tobacco	*	23¼	24	22½	23	x23¼	Sale	21¾	Aug. 7	23¾	Aug. 17	21¼	June 14	25½	Jan. 25
26,100	332,000	Amer Telep & Teleg	100	185¾	Sale	172¼	Sale	167	Sale	166½	Aug. 30	172¼	Aug. 2	159¾	June 29	187	Jan. 8
6,000	79,300	American Tobacco	25	95	Sale	82¼	Sale	77⅝	79	75¾	Aug. 24	82¼	Aug. 2	73¾	June 12	99	Jan. 28
14,500	226,200	Class B	25	97	Sale	83¾	Sale	80	Sale	77	Aug. 26	84	Aug. 2	74¼	May 18	99⅛	Feb. 4
4,200	19,200	6% preferred	100	146	147	136⅛	Sale	137	139	136½	Aug. 2	140	Aug. 18	128¼	May 13	150½	Jan. 26
11,200	387,000	American Type Founders	*	17⅛	Sale	14¼	Sale	12⅜	Sale	12½	Aug. 26	14¼	Aug. 2	11⅜	June 28	20½	Feb. 3
60,300	824,200	Am Wat Wks & El	*	26	Sale	20¾	Sale	17½	Sale	16¾	Aug. 27	21	Aug. 2	15¼	June 17	29½	Jan. 13
600	5,800	$6 1st preferred	*	102	103	93	Sale	91	93⅞	92	Aug. 28	94	Aug. 2	88	June 25	107	Feb. 1
24,300	306,900	American Woolen	*	9¼	Sale	11	Sale	9⅝	Sale	9⅝	Aug. 31	12⅛	Aug. 4	7¾	June 28	14⅝	Jan. 18
12,900	203,000	Preferred	100	65	Sale	71	Sale	x63	Sale	x63	Aug. 31	71⅞	Aug. 4	54½	June 29	79	Jan. 12
64,100	1,453,000	Amer Zinc, Lead & Smelt	1	6¾	Sale	15	Sale	14¼	Sale	13½	Aug. 26	17⅜	Aug. 9	6⅝	Jan. 2	20	Feb. 23
100	2,200	$6 preferred	25	80	----	140	175	140	----	175	Aug. 9	175	Aug. 9	100	Jan. 13	185	Feb. 23
2,200	44,600	$5 prior conv pref	25	41	46⅛	61	65	58	60	60	Aug. 27	73	Aug. 9	44½	Jan. 7	79⅛	Feb. 23
254,100	2,645,900	Anaconda Copper	50	53	Sale	57⅛	Sale	55¼	Sale	54¾	Aug. 27	63¾	Aug. 9	47¾	May 13	69⅛	Mar. 19
700	17,600	Anaconda Wire & Cable	*	84⅝	89¾	65	86	67½	83	82½	Aug. 20	85½	Aug. 9	79	Apr. 10	97	Feb. 23
9,000	153,800	Anchor Cap Corp	*	18½	Sale	24⅜	Sale	21	Sale	21	Aug. 26	24¾	Aug. 2	18	Jan. 4	24¾	Aug. 2
270	2,330	$6.50 conv preferred	*	106	107	106	109½	102½	109½	105	Aug. 17	106½	Aug. 10	105	May 21	111	Feb. 13

For footnotes see page 40

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	STOCKS N. Y. STOCK EXCHANGE	Par	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
Shares	Shares												
2,100	21,100	Andes Copper Mining Co	20	33	Sale	23	24	20⅝	25	22 Aug. 30	28½ Aug. 14	18 June 22	37½ Jan. 12
1,800	36,000	A P W Paper Co	*	5⅛	5¼	7½	7⅝	6⅞	7	7 Aug. 17	7⅝ Aug. 3	5⅛ Jan. 8	10¼ Feb. 10
3,100	39,800	Archer Daniels Mid	*	42¼	Sale	42¼	Sale	41¾	Sale	41 Aug. 12	43 Aug. 25	39⅝ July 1	46 Feb. 18
30	640	Preferred	100	119	119½	120	Sale	120	-----	120 Aug. 2	120 Aug. 2	116¾ May 4	121¼ Feb. 8
2,900	20,000	Armour (Del) 7% pref	100	107¾	Sale	108¾	Sale	108½	Sale	108¾ Aug. 21	109¾ Aug. 5	106 June 30	111 Mar. 6
99,100	2,690,000	Armour of Illinois	5	7¼	Sale	12	Sale	11½	Sale	11¼ Aug. 27	12⅝ Aug. 16	7 Jan. 4	13¾ Feb. 27
2,400	40,900	$6 convertible preferred	*	81⅞	Sale	91	Sale	90¾	Sale	90 Aug. 5	92 Aug. 18	81¾ Jan. 2	99½ Mar. 1
400	4,500	7% preferred	100	126	134½	103	110	103	110	103 Aug. 26	105 Aug. 6	96 Feb. 4	126 Jan. 6
67,800	278,000	Armstrong Cork Co	*	61	Sale	59½	Sale	59½	Sale	58¼ Aug. 30	64¾ Aug. 18	54⅜ July 12	70½ Mar. 13
4,200	68,400	Arnold Constable Corp	5	15¾	Sale	14⅛	Sale	12½	13	12½ Aug. 30	14⅞ Aug. 14	11 June 18	16½ Feb. 27
3,000	76,100	Artloom Corporation	*	15⅝	Sale	10½	Sale	9	Sale	8¾ Aug. 27	11 Aug. 3	8¾ June 17	17⅝ Jan. 21
-----	220	Preferred	100	95	100	95	105	95	105	-----	-----	95 Mar. 2	100 July 23
40,600	234,700	Associated Dry Goods	*	21½	Sale	18⅛	Sale	17¾	Sale	17⅝ Aug. 26	19⅜ Aug. 17	15⅜ Apr. 28	24¾ Mar. 5
700	6,400	6% 1st preferred	100	95½	100	87	Sale	85	90	82⅞ Aug. 20	88 Aug. 2	78 Jan. 5	101 Jan. 28
100	480	7% 2d preferred	100	109	120	100	108	100	108	107 Aug. 27	107 Aug. 27	107 Aug. 27	125 Mar. 9
400	7,300	Associated Investment Co	*	-----	-----	50¼	51½	53⅛	55	51 Aug. 9	52 Aug. 4	49⅝ Mar. 24	57⅛ Feb. 18
140	3,070	5% pref with warrants	100	-----	-----	92½	95	94	95½	93 Aug. 4	95 Aug. 5	92 June 18	106 Feb. 18
80	130	5% preferred ex-warr	100	-----	-----	85	86⅞	85	87	85 Aug. 5	87 Aug. 23	85 Aug. 5	88 June 29
31,700	613,800	Atchison Top & S Fe	100	70	Sale	81	Sale	72¾	Sale	71⅛ Aug. 27	82¾ Aug. 14	69½ Jan. 4	94¾ May 7
3,700	40,700	5% preferred	100	101¼	102⅜	97⅝	98¾	94½	97½	93 Aug. 27	99⅝ Aug. 7	93 June 30	104 Feb. 7
21,600	343,800	Atlan Coast Line RR	100	45½	Sale	50½	Sale	45½	Sale	44½ Aug. 30	53 Aug. 14	44½ Jan. 26	55½ Mar. 17
700	15,100	Atl G & W I SS Lines	*	25	26¼	16	18¼	16	17½	14½ Aug. 9	18 Aug. 18	14½ Aug. 9	29 Mar. 13
3,200	18,400	5% preferred	100	40¾	43	24	25½	23	Sale	20¾ Aug. 7	25 Aug. 14	20¾ Aug. 7	44 Jan. 18
35,500	513,900	Atlantic Refining	25	31½	Sale	29¾	Sale	27¼	Sale	26⅞ Aug. 27	30¼ Aug. 14	26⅞ Aug. 27	37 Mar. 11
500	7,200	4% conv pref series A	100	112	Sale	110	112½	108⅝	110	108 Aug. 27	110 Aug. 3	107 May 21	116½ Feb. 6
47,200	408,200	Atlas Corp	1	-----	-----	15½	Sale	15	Sale	14⅞ Aug. 26	15⅝ Aug. 5	14⅞ Aug. 26	18½ Mar. 6
2,710	41,410	6% preferred	50	-----	-----	50⅝	51	50	Sale	50 Aug. 13	50¾ Aug. 4	50 Aug. 13	52½ Mar. 10
2,200	25,900	Atlas Powder	*	73	76	75½	77	72	77	75 Aug. 27	80½ Aug. 19	68½ June 17	94 Mar. 11
70	1,720	5% preferred	100	-----	130	118¾	122	120¼	Sale	120 Aug. 27	122 Aug. 10	113¾ Apr. 26	133 Jan. 13
1,100	29,600	Atlas Tack Corp	*	16¼	Sale	12¾	13¼	10¼	11	10¼ Aug. 27	13¼ Aug. 4	10¼ Aug. 27	18½ Jan. 9
11,400	158,100	Auburn Automobile	*	28⅜	30	20½	Sale	16	Sale	15 Aug. 9	21 Aug. 4	13½ June 16	34¾ Feb. 2
2,500	64,200	Austin, Nichols & Co	*	7	7½	6⅛	Sale	5⅝	Sale	5⅝ Aug. 31	6½ Aug. 5	5⅝ June 15	9½ Feb. 1
330	5,990	$5 prior A	*	36	38½	36¾	39	33½	35¼	32⅝ Aug. 26	36½ Aug. 5	30 June 15	52½ Mar. 25
30,300	77,4500	Aviation Corp (Del) The	3	6⅞	Sale	7	Sale	6	Sale	6 Aug. 26	7⅜ Aug. 5	5⅝ May 18	9¼ Jan. 12
26,000	649,600	‡Baldwin Locomotive Works	*	9¼	Sale	6⅛	Sale	5½	Sale	5 Aug. 20	6¼ Aug. 2	4¾ June 30	11¼ Jan. 29
21,300	372,000	Assented	*	7¼	Sale	5	Sale	4⅝	Sale	4⅝ Aug. 31	5⅝ Aug. 14	4⅜ June 29	9¼ Jan. 30
56,300		V t c when issued	13	-----	-----	-----	-----	20¼	Sale	20¼ Aug. 31	23¾ Aug. 18	20¼ Aug. 31	23¾ Aug. 18
1,300	28,000	Preferred	100	88	90	85	87	85	95	87 Aug. 5	99 Aug. 18	70 June 29	120 Feb. 5
800	23,400	Preferred assented	*	88	90	86	Sale	84	91	86 Aug. 2	100½ Aug. 18	73½ June 30	120 Feb. 5
80,600	1,775,700	Baltimore & Ohio	100	21¾	Sale	28	Sale	24¾	Sale	22¼ Aug. 27	28⅜ Aug. 13	20⅜ Jan. 4	40½ Mar. 17
5,300	204,400	4% preferred	100	33½	35	32	Sale	29⅜	Sale	28⅝ Aug. 27	33 Aug. 5	27¾ June 28	47¾ Mar. 17
800	14,900	Bangor & Aroostook	50	40½	41	43	Sale	42¾	43	42¼ Aug. 19	44⅞ Aug. 12	38½ May 13	45 Feb. 11
220	4,730	5% conv preferred	100	-----	-----	106¼	107	104	106¼	106 Aug. 28	110 Aug. 23	100⅜ May 11	110½ Feb. 8
9,600	382,200	Barber Co Inc	10	37	Sale	31½	Sale	29⅛	Sale	28 Aug. 28	31¾ Aug. 1	27⅝ June 29	43¾ Mar. 9
2,300	60,400	Barker Bros	*	26½	26¾	25½	25¾	24⅝	Sale	24⅝ Aug. 31	27¼ Aug. 9	22 June 24	32 Jan. 21
500	9,640	5½% preferred	50	-----	-----	38½	39¾	36¼	39¾	38½ Aug. 24	40½ Aug. 16	34 June 29	42 Jan. 21
36,600	1,019,000	Barnsdall Oil Co	5	27¼	Sale	25	Sale	22½	Sale	22⅛ Aug. 28	25½ Aug. 18	22½ Aug. 18	35¼ Feb. 1
3,000	88,600	Bayuk Cigars Inc	*	18	Sale	15⅝	Sale	14¼	Sale	13¾ Aug. 31	16 Aug. 3	13¾ Aug. 31	20¾ Jan. 16
30	200	1st preferred	100	112	115	112	115	110¼	115	114 Aug. 26	115 Aug. 16	111 June 17	115 Aug. 16
1,700	45,500	Beatrice Creamery	25	24½	25½	25¼	Sale	23	24	23½ Aug. 26	25½ Aug. 9	21½ June 28	28¾ Feb. 9
100	6,900	$5 preferred w w	*	101	101⅝	-----	103½	101½	103¼	103½ Aug. 9	103½ Aug. 9	101 June 28	105¾ Mar. 8
500	9,200	Beech-Nut Packing	20	108¾	112	112⅛	114½	111	114½	112 Aug. 25	113¼ Aug. 9	105 Feb. 5	114¾ July 14
5,200	112,500	Belding-Hemingway	*	13¼	Sale	13	Sale	12	Sale	11⅝ Aug. 30	13¼ Aug. 3	11¼ June 23	15¾ Feb. 8
100	1,200	Belg Nat Rys part pref	-----	83¾	-----	87⅞	88¼	87	88¾	88⅛ Aug. 4	88⅛ Aug. 4	84 Jan. 16	88⅛ Aug. 4
25,900	391,600	Bendix Aviation Corp	5	25⅝	Sale	21	Sale	19¼	Sale	18¾ Aug. 27	21¼ Aug. 2	18⅛ June 30	30½ Feb. 11
5,800	116,000	Beneficial Indus Loan Corp	*	22¾	Sale	21½	21⅞	20⅞	Sale	20⅞ Aug. 27	22⅛ Aug. 5	20¾ Apr. 29	23¾ Jan. 5
4,900	34,900	Best & Co	*	59½	61½	59¾	Sale	57½	Sale	56 Aug. 26	60 Aug. 2	47½ June 14	62¾ Jan. 8
154,900	1,644,100	Bethlehem Steel Corp (Del)	*	75¾	Sale	98⅞	Sale	92½	Sale	91 Aug. 27	102 Aug. 14	73 Jan. 4	105½ Mar. 11
6,300	74,600	5% preferred	20	19½	Sale	18⅛	18⅞	18⅞	Sale	18¼ Aug. 7	19 Aug. 5	17 June 22	20 Jan. 18
1,500	33,700	7% preferred	100	126¾	127	119½	Sale	116	117	115 Aug. 28	120¼ Aug. 9	108 June 17	129½ Feb. 16
2,300	25,000	Bigelow-Sanford Carpet Inc	*	66½	Sale	63	Sale	56¼	60	60¾ Aug. 25	67 Aug. 10	x51½ May 14	69¾ Feb. 10
4,500	75,200	Black & Decker Mfg Co	*	34¼	Sale	27⅝	Sale	28¼	Sale	26½ Aug. 20	28½ Aug. 31	24 June 14	38 Jan. 21
16,400	374,500	Blaw-Knox	*	24¾	Sale	24⅞	Sale	23	Sale	21¾ Aug. 27	25¼ Aug. 5	21¾ Aug. 27	29⅞ Mar. 10
170	1,450	Bloomingdale Bros	*	30½	33	25½	28½	22	24½	24 Aug. 28	25⅛ Aug. 20	22 June 23	32½ Jan. 7
40	930	Blumenthal & Co pref	100	93½	99¼	80	84	76	Sale	76 Aug. 31	80 Aug. 10	75 July 8	94½ Jan. 16
66,900	717,000	Boeing Airplane Co	5	34¼	Sale	36½	Sale	32	Sale	30⅝ Aug. 27	36⅝ Aug. 2	27⅛ June 28	49¾ Mar. 3
11,500	92,300	Bohn Alum & Brass Corp	5	42¼	Sale	43½	Sale	45½	Sale	43½ Aug. 2	46 Aug. 23	37 June 24	48⅞ Feb. 13
560	5,690	Bon Ami class A	*	88	90	85¾	86	88	Sale	84½ Aug. 4	89 Aug. 19	84½ Aug. 4	93 Jan. 22
790	8,380	Class B	*	43¾	Sale	44¼	Sale	42½	44	42 Aug. 5	44½ Aug. 17	41⅜ Mar. 12	46½ Apr. 13
3,900	3,900	Bond Stores Inc	1	-----	-----	-----	-----	24⅜	Sale	23 Aug. 23	25 Aug. 16	23 Aug. 23	25 Aug. 16
21,800	395,200	Borden Co (The)	15	26⅝	Sale	24⅞	Sale	23⅜	Sale	23 Aug. 28	25 Aug. 2	21½ June 25	28 Jan. 18
56,200	238,000	Borg-Warner Corp	5	-----	-----	44⅞	Sale	48	Sale	44⅞ Aug. 2	50⅝ Aug. 25	38⅞ Apr. 28	50⅝ Aug. 25
2,500	80,600	Boston & Maine	100	8¼	Sale	9	9½	8⅜	Sale	8 Aug. 25	9¾ Aug. 4	8 Aug. 25	15¾ Mar. 23
700	33,800	‡Botany Cons Mills A	50	3½	3¾	2¾	2¾	2	Sale	2 Aug. 24	2⅝ Aug. 16	1¼ June 1	4½ Jan. 11
4,300	4,300	Bower Roller Bearing Co	17	-----	-----	-----	-----	32	Sale	31½ Aug. 27	34 Aug. 14	31½ Aug. 27	34 Aug. 14
28,100	643,100	Bridgeport Brass Co	*	17¼	Sale	18	Sale	17	Sale	16¾ Aug. 27	18¾ Aug. 5	15 Apr. 28	23¼ Feb. 23
31,900	344,100	Briggs Manufacturing	*	53¼	Sale	46½	Sale	43¾	Sale	42½ Aug. 27	48⅜ Aug. 16	39¼ June 17	59⅞ Feb. 11
1,600	28,600	Briggs & Stratton	*	48¼	Sale	49½	Sale	50	51	47 Aug. 10	51 Aug. 25	41¾ July 1	53½ Feb. 13
2,000	25,100	Bristol-Myers Co	5	43	44	41⅞	Sale	38¼	39½	x37¾ Aug. 13	41⅞ Aug. 2	x37¾ Aug. 13	47 Jan. 23
3,000	156,600	Brooklyn & Queens Transit	*	6¾	Sale	3⅝	4	3¼	Sale	3½ Aug. 27	3¾ Aug. 7	2¾ June 17	8 Jan. 13
1,600	27,800	$6 preferred	*	35	36⅝	17½	19⅜	16	Sale	15¾ Aug. 28	17⅜ Aug. 13	15½ June 17	38½ Jan. 14
27,400	327,400	Bklyn-Manhattan Transit	*	51⅛	Sale	22¾	Sale	19¼	Sale	18⅝ Aug. 20	23 Aug. 3	18½ June 17	53 Jan. 12
4,700	41,100	$6 preferred series A	*	102¼	Sale	64	64¼	58½	Sale	57 Aug. 31	68½ Aug. 14	57 Aug. 31	102¼ Jan. 2
3,900	81,400	Brooklyn Union Gas	*	48	49	30	Sale	28⅝	29	28¼ Aug. 19	30 Aug. 2	26¼ June 12	52¾ Jan. 14
600	11,500	Brown Shoe, Inc	*	47	48	45½	48	43	47	43½ Aug. 27	45½ Aug. 13	43½ July 1	50 Jan. 7
7,100	138,700	Brunswick-Balke-Coll	*	21	Sale	18¾	Sale	17¼	Sale	17 Aug. 6	19 Aug. 10	16¾ June 17	24½ Jan. 11
22,900	291,000	Bucyrus-Erie Co	10	21¼	Sale	17½	Sale	17⅝	Sale	16⅞ Aug. 27	19½ Aug. 17	14¾ June 28	25¼ Feb. 3
110	2,120	7% preferred	100	110¾	111½	-----	103	104	104½	101 Aug. 10	104 Aug. 24	101 Aug. 10	117½ Mar. 12
32,900	733,900	Budd (E G) Mfg	*	12⅝	Sale	10¾	Sale	9⅜	Sale	9 Aug. 27	10⅞ Aug. 14	7⅛ June 17	14⅜ Jan. 11
1,590	9,310	Preferred 7%	100	97	103	84½	86	79	79½	79 Aug. 30	88¼ Aug. 10	58 June 16	98 Jan. 7
12,900	427,400	Budd Wheel	*	9⅞	Sale	9	Sale	8	Sale	8 Aug. 27	9 Aug. 2	7¼ June 17	13 Feb. 15
12,800	194,000	Bulova Watch	*	51½	Sale	54	55	55¼	Sale	54¾ Aug. 27	58¾ Aug. 9	50⅓ Apr. 9	65¼ Mar. 2
4,300	74,800	Bullard Co	*	35½	Sale	37	37½	32⅝	Sale	31 Aug. 28	37⅞ Aug. 3	30¾ June 28	45¼ Jan. 18
6,900	19,600	Burlington Mills Corp	1	-----	-----	17½	Sale	16	Sale	15¼ Aug. 27	17½ Aug. 2	15¼ Aug. 27	18¾ July 14
22,500	244,000	Burroughs Add Mach	*	33½	Sale	28¼	Sale	27¾	Sale	27½ Aug. 11	30 Aug. 18	22½ June 30	35⅝ Feb. 9
2,800	137,800	‡Bush Terminal Co	*	7½	7½	5¾	Sale	5	Sale	5 Aug. 20	5¾ Aug. 2	4½ June 9	11¾ Jan. 29
400	21,290	7% debenture	100	26	28	18½	20	16½	20	16⅝ Aug. 23	18¼ Aug. 10	15 June 9	39 Feb. 1
160	15,870	‡Bush Term Bldgs—Pref ctfs of deposit	100	25½	27½	25½	29	25	Sale	25 Aug. 31	26 Aug. 12	24¼ Jan. 7	45¼ Feb. 1
13,700	284,800	Butler Brothers	10	14	Sale	16½	Sale	15⅝	Sale	15 Aug. 27	16½ Aug. 2	12⅞ June 29	18¼ Mar. 2
6,100	130,400	5% conv preferred	30	29¾	Sale	32¼	Sale	31⅛	Sale	30¾ Aug. 26	32¾ Aug. 16	28¼ June 21	36¼ Mar. 3
52,600	661,300	Butte Copper & Zinc	5	5½	Sale	7⅛	Sale	6¼	Sale	5¾ Aug. 27	7⅞ Aug. 9	4½ Apr. 28	9¼ Feb. 25
9,500	289,800	Byers Co	*	28½	Sale	20¼	Sale	19¾	Sale	18⅝ Aug. 27	21⅝ Aug. 16	17⅛ June 29	33¾ Mar. 9
1,420	13,470	Partic preferred	100	86½	Sale	65	68	67½	Sale	61 Aug. 20	68½ Aug. 30	61 Aug. 20	91 Jan. 21
2,600	101,400	Byron Jackson Co	*	28	Sale	29	Sale	27½	Sale	27½ Aug. 27	29⅝ Aug. 6	25¼ June 29	34⅜ Mar. 12
3,700	85,400	Calif Packing Corp	*	45¼	Sale	37⅛	Sale	34¼	35½	33¼ Aug. 30	37¼ Aug. 2	33¼ Aug. 30	48¼ Feb. 2
100	2,500	5% preferred	50	-----	-----	50⅜	52	52	-----	52 Aug. 27	52 Aug. 27	50 Mar. 22	52 Aug. 27
85,000	1,637,800	Callahan Zinc-Lead	1	2½	Sale	4	Sale	3¼	Sale	3¼ Aug. 26	4¼ Aug. 5	2⅜ Jan. 4	6¼ Feb. 25
62,800	1,004,200	Calumet & Hecla Cons Cop	5	15¾	Sale	15¼	Sale	x14¼	Sale	x14¼ Aug. 31	16⅛ Aug. 9	12 Apr. 29	20½ Jan. 12
11,700	108,500	Campbell W & C Foundry	*	33¼	Sale	30½	Sale	30	Sale	29¾ Aug. 27	33¼ Aug. 14	24 June 28	37¾ Feb. 13
30,700	740,200	Canada Dry Ging Ale	5	28½	Sale	24¾	Sale	23	Sale	22½ Aug. 26	27¼ Aug. 18	22½ Aug. 26	38¼ Mar. 19
420	1,020	Canada Southern Ry Co	100	60	61½	-----	55¾	56	-----	54 Aug. 3	56 Aug. 19	54 Aug. 3	61 Jan. 14
56,700	1,080,400	Canadian Pacific	25	14⅞	Sale	12	Sale	11⅜	Sale	11⅛ Aug. 28	12¾ Aug. 5	11⅛ Aug. 28	17½ Mar. 16
1,400	15,000	Cannon Mills	*	60	61½	46	47½	44	46	44 Aug. 27	46½ Aug. 5	44 June 8	61½ Jan. 9
700	29,000	Capital Admin Co Ltd c A	1	15¼	15½	15	15½	13¼	13¾	13¼ Aug. 30	15 Aug. 4	13¼ Aug. 20	18½ Mar. 11
70	2,660	$3 preferred class A	10	52¼	Sale	45	48⅝	44½	47⅜	47 Aug. 27	47½ Aug. 27	47 July 8	52¼ Jan. 2
-----	250	Car Clinch F & Ohio Ry	100	101½	-----	-----	96	-----	96	-----	-----	94½ July 28	102 Feb. 8
220	1,980	Stamped	10	103½	-----	-----	97¾	95	96½	95 Aug. 10	96½ Aug. 3	95 Aug. 10	106 Jan. 18
1,800	5,900	Carpenter Steel Co	5	-----	-----	31	Sale	30¼	30⅞	30 Aug. 5	32 Aug. 14	30 June 23	35⅜ June 2
5,200	178,300	Carriers & General Corp	1	7¼	Sale	7⅛	7¼	6⅝	Sale	6½ Aug. 27	7¼ Aug. 4	6½ Aug. 27	9½ Apr. 20
11,500	106,500	Case (J I) Co	100	138	141¾	184½	Sale	165	Sale	164½ Aug. 27	191¾ Aug. 3	138 Jan. 4	191¾ Aug. 3
730	4,510	7% preferred	100	-----	125½	118½	Sale	118⅝	120	115 Aug. 21	120 Aug. 11	112 July 1	129¾ Jan. 22
9,900	125,200	Caterpillar Tractor	*	88	Sale	99¾	Sale	94	Sale	91⅝ Aug. 30	100 Aug. 10	85 June 17	100 Feb. 1
900	2,700	5% preferred	100	-----	-----	103½	105	105	Sale	104 Aug. 18	105¼ Aug. 11	102½ July 9	105¼ Aug. 11
53,000	1,354,200	Celanese Corp of America	*	27⅛	Sale	39½	Sale	36	Sale	35½ Aug. 26	39⅝ Aug. 2	26¾ Jan. 6	41¾ May 20
1,100	11,840	7% preferred	100	108	Sale	108½	110	108½	Sale	108½ Aug. 10	110 Aug. 9	106½ Jan. 6	115 June 9
4,400	101,300	Celotex Co	*	39	Sale	42	Sale	40	Sale	37 Aug. 20	42 Aug. 2	36½ Jan. 13	48¼ Mar. 8
630	8,450	5% preferred	100	80	80½	77¾	Sale	75½	Sale	75½ Aug. 26	78 Aug. 18	73¾ May 18	82½ Jan. 7
2,500	48,400	Central Aguirre Associates	*	36¼	Sale	30	32½	31¼	Sale	30 Aug. 3	32½ Aug. 12	30 June 17	39¼ Jan. 12
18,400	987,000	Central Foundry Co	1	8½	Sale	8	Sale	7	Sale	6¾ Aug. 26	8¼ Aug. 9	6½ June 17	12⅝ Jan. 28
360	2,440	Central Ill Lt 4½% pref	100	-----	-----	101⅞	Sale	100	101	100 Aug. 24	102 Aug. 3	96 June 29	107¼ Jan. 26
2,000	47,400	Central RR of N J	100	37½	Sale	19½	Sale	20½	20⅞	19⅜ Aug. 3	20½ Aug. 9	18 June 2	41¾ Jan. 15
1,900	45,100	Central Violeta Sugar Co	10	-----	-----	12⅝	Sale	10	12½	12½ Aug. 2	13¼ Aug. 4	11 June 28	24¾ Jan. 11
100	31,520	Century Ribbon Mills	*	11	Sale	9½	10¾	9	10	9½ Aug. 14	9½ Aug. 14	8½ June 16	14½ Mar. 3
70	380	Preferred	100	103¼	108½	98¼	102	95	106	98¼ Aug. 16	99¾ Aug. 20	98¼ Aug. 16	115 Jan. 14

For footnotes see page 40.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	N. Y. STOCK EXCHANGE	Par	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
Shares	Shares												
14,800	372,700	Cerro de Pasco Copp	*	71	Sale	74¼	Sale	68	Sale	68 Aug. 26	76⅜ Aug. 9	60 May 13	86¾ Mar. 10
13,000	522,300	Certain-Teed Prod	1	17⅜	Sale	14	Sale	12¾	Sale	12⅜ Aug. 28	14¼ Aug. 2	11½ June 18	23⅝ Feb. 10
2,510	32,470	6% prior preferred	00	71⅜	Sale	55	Sale	50	Sale	50 Aug. 31	55¼ Aug. 16	48½ June 19	82 Feb. 10
		Champion Paper & Fibre Co											
170	2,550	6% preferred	100	109¾	110½	108¼	109	109	110	109 Aug. 6	110 Aug. 13	107 July 13	111 Feb. 4
5,200	125,700	Common	*	35½	36½	58½	59	52¾	54¼	50¾ Aug. 28	59 Aug. 3	35½ Jan. 4	63¼ June 10
2,300	10,000	Checker Cab	5	37¼	50	16¾	20	16¾	Sale	16¾ Aug. 30	20½ Aug. 9	14½ June 16	48 Feb. 13
7,300	78,550	Chesapeake Corp	*	85¾	86½	70	Sale	63	65	65½ Aug. 26	71 Aug. 2	65½ Aug. 26	90½ Mar. 6
51,200	586,450	Chesapeake & Ohio	25	66⅞	Sale	51⅜	Sale	47¼	Sale	47 Aug. 30	53⅞ Aug. 9	47 Aug. 30	68⅞ Mar. 3
800	12,200	Pref series A	100	-----	-----	95⅛	98⅝	91	94	90¼ Aug. 16	94 Aug. 9	90¼ Aug. 16	100 Mar. 11
1,700	42,100	‡Chic & East Ill RR	100	2½	3	2½	Sale	2½	Sale	2½ Aug. 2	3 Aug. 13	2¼ June 26	4¾ Mar. 16
1,800	115,300	6% preferred	100	7⅞	Sale	7¼	Sale	6⅝	Sale	6¼ Aug. 27	7¾ Aug. 4	6¼ Aug. 27	13½ Mar. 17
5,000	134,800	‡Chicago Great Western	100	2⅜	Sale	2⅜	2½	1¼	Sale	1¼ Aug. 31	2½ Aug. 9	1¼ Aug. 31	4 Mar. 8
4,900	205,400	4% preferred	100	14¼	Sale	10⅝	Sale	8⅛	Sale	8⅛ Aug. 31	11½ Aug. 5	8⅛ Aug. 31	18¼ Mar. 6
10	2,630	‡Chic Indianap & Louis pf	100	7½	9	8¼	10	5⅛	8	8⅜ Aug. 5	8⅜ Aug. 5	7 July 9	12⅜ May 19
8,500	45,700	Chicago Mail Order Co	5	31	31⅜	25	Sale	23¾	Sale	21 Aug. 27	26½ Aug. 10	21 Aug. 27	32 Jan. 20
5,400	179,800	‡Chic Mil St Paul & Pacific	*	2⅛	Sale	1⅞	Sale	1¾	2	1¾ Aug. 26	2 Aug. 9	1¾ June 26	3¼ Mar. 18
17,300	458,200	5% preferred	100	5	Sale	4⅜	Sale	3⅜	Sale	3½ Aug. 27	4⅜ Aug. 2	3¼ June 17	7¼ Mar. 17
21,800	374,300	‡Chicago & North West	100	3½	Sale	3¼	Sale	3⅛	Sale	3 Aug. 2	3⅝ Aug. 14	3 June 28	6¾ Mar. 4
1,800	76,800	Preferred	100	11½	11¾	10½	11	10⅜	11¼	10⅝ Aug. 23	12 Aug. 4	9¼ June 26	19½ Feb. 17
16,900	186,000	Chicago Pneum Tool	*	24	Sale	25½	Sale	23⅛	Sale	22⅜ Aug. 27	26¾ Aug. 13	21 Apr. 28	33 Feb. 9
3,700	10,600	$3 conv preferred	*	-----	-----	40¼	41¼	44	Sale	40¼ Aug. 3	45 Aug. 28	35 June 14	45 Aug. 28
3,400	179,600	‡Chic Rock Isl & Pac	100	2¼	Sale	2⅜	Sale	2⅛	2¼	2⅛ Aug. 24	2⅜ Aug. 2	2 June 25	3⅝ Mar. 17
3,900	105,000	7% preferred	100	6½	Sale	5⅝	Sale	5	5⅝	4¾ Aug. 27	5⅞ Aug. 6	4½ June 29	10½ Feb. 19
1,900	97,600	6% preferred	100	6½	Sale	4¾	5	4¼	4¾	4½ Aug. 23	5¼ Aug. 13	3⅜ June 28	8¾ Mar. 8
2,500	22,900	Chicago Yellow Cab	*	24¾	26	16½	Sale	13⅛	15	13 Aug. 27	17 Aug. 5	13 Aug. 27	27½ Jan. 14
4,200	48,700	Chickasha Cotton Oil	10	21¼	Sale	17¾	Sale	18	Sale	16½ Aug. 20	18½ Aug. 30	15¾ May 1	22½ Jan. 29
9,400	192,200	Childs Co	*	13⅛	Sale	11¼	Sale	9	Sale	9 Aug. 31	11⅜ Aug. 2	9 Aug. 31	15⅞ Mar. 3
100	2,370	Chile Copper	25	45	51	52½	65	53	62	59¼ Aug. 17	64 Aug. 17	46½ Jan. 22	80 Mar. 11
172,300	2,029,100	Chrysler Corporation	5	115	Sale	116⅛	Sale	109	Sale	107 Aug. 27	119¼ Aug. 14	94 June 30	135¼ Feb. 11
4,200	103,100	City Ice & Fuel	*	19	Sale	17¾	Sale	17⅝	Sale	17⅝ Aug. 2	18 Aug. 10	17¼ June 28	21¾ Feb. 18
970	11,820	6½% preferred	100	86	Sale	83¾	Sale	82½	Sale	82½ Aug. 31	85 Aug. 2	80 June 25	92 Feb. 18
60	280	City Investing Co	100	-----	-----	69	72	70	73	70 Aug. 6	70 Aug. 6	60 Feb. 16	74 July 15
9,100	129,800	City Stores	5	10¼	Sale	8¾	Sale	7⅝	Sale	7¼ Aug. 27	8⅝ Aug. 9	6¾ June 21	10⅝ Mar. 1
11,500	110,500	Clark Equipment	*	34⅛	Sale	45½	Sale	44¾	Sale	x40 Aug. 27	48 Aug. 10	32¼ Apr. 27	48 Aug. 10
30	310	C C C & St L Ry Co 5% pf	100	97	-----	100½	-----	100½	102	100½ Aug. 10	100½ Aug. 10	98 May 21	103½ Apr. 5
330	6,630	Cleve Elec Ill $4.50 ser pref	*	111⅛	-----	108	112	109	Sale	108¼ Aug. 3	111 Aug. 20	102¼ June 21	113 Jan. 7
13,400	94,400	Cleve Graphite Bronze (The)	1	36	Sale	46¾	Sale	43	44	43 Aug. 27	48⅛ Aug. 16	35 Jan. 5	48⅛ Aug. 16
290	580	Cleve & Pitts RR Co 7% gtd	50	82	-----	86¾	88	86½	88	86¼ Aug. 17	87⅛ Aug. 4	86 Apr. 23	90 Jan. 14
110	400	Special guar 4%	50	47	-----	50	51¼	49	-----	49 Aug. 11	x49½ Aug. 9	47⅛ Mar. 30	50½ Feb. 26
9,300	76,800	Cluett, Peabody & Co	*	-----	-----	28¾	Sale	25⅜	Sale	24 Aug. 27	28¾ Aug. 2	23¾ June 28	29⅞ July 15
90	1,170	Preferred	100	126	127	126¼	129⅞	125½	129⅞	125¼ Aug. 11	126¼ Aug. 10	125¼ Aug. 11	132⅞ June 3
4,300	72,100	Coca-Cola Co (The)	*	122½	124	160⅛	Sale	153½	Sale	150 Aug. 23	160½ Aug. 3	122½ Jan. 6	170½ Apr. 2
600	6,000	Class A	*	56	57	57⅞	58½	57¾	58½	57¾ Aug. 16	58½ Aug. 23	56½ June 29	59 June 9
41,700	610,300	Colgate-Palmolive-Peet Co	*	20¼	Sale	18⅜	Sale	17¾	Sale	17⅜ Aug. 6	19⅛ Aug. 14	17⅜ Aug. 6	25⅜ Mar. 19
1,700	13,100	6% preferred	100	103¾	104½	102½	102⅞	103¼	Sale	102⅞ Aug. 4	103¼ Aug. 31	102 June 1	104½ Jan. 6
12,500	156,500	Collins & Aikman	*	58¼	Sale	55	Sale	49¾	Sale	47½ Aug. 27	56⅞ Aug. 3	47½ June 14	62¾ Feb. 13
140	4,640	5% preferred	100	-----	-----	110	112	109	112	108¾ Aug. 20	112 Aug. 9	107¾ July 10	112¾ Mar. 9
10	1,320	Colonial Beacon Oil Co	*	20	29¾	31	38½	25	38¾	31 Aug. 27	31 Aug. 27	26 Jan. 8	45 Apr. 12
4,500	92,500	Colorado Fuel & Iron Corp	*	46	Sale	36¾	Sale	32	Sale	32 Aug. 31	37½ Aug. 3	31 June 17	51⅞ Feb. 10
5,770	15,920	Colorado & Southern	100	20¼	21	16¼	Sale	17½	Sale	15½ Aug. 6	20 Aug. 16	15 June 28	27¼ Mar. 5
2,070	9,580	4% 1st preferred	100	25	Sale	19	Sale	21	Sale	18 Aug. 4	25 Aug. 16	15⅝ June 17	30 Jan. 14
150	2,060	4% 2d preferred	100	25	27	17¾	22	18¾	23½	20½ Aug. 12	23 Aug. 16	14½ June 28	29 Jan. 25
		Columbia Broadcasting											
6,200	6,200	System Inc class A	2.50	-----	-----	31⅞	Sale	27¾	28½	x27⅞ Aug. 26	32 Aug. 2	x27⅞ Aug. 26	32 Aug. 2
2,100	2,100	Class B	2.50	-----	-----	31½	Sale	26	27	x27 Aug. 26	31½ Aug. 2	x27 Aug. 26	31½ Aug. 2
3,800	35,500	Columbian Carbon v t c	*	119½	121	120	122½	116	119	116⅜ Aug. 30	124 Aug. 16	111 May 18	125⅜ Apr. 1
6,400	100,200	Columbia Pictures Corp vt c	*	35½	Sale	29	Sale	25½	Sale	25½ Aug. 31	31 Aug. 16	25½ Aug. 31	39½ Jan. 20
200	10,600	$2.75 conv pref	*	42	42⅞	40⅜	42½	40	41¼	41 Aug. 20	42¾ Aug. 13	38½ May 18	46½ Jan. 20
91,200	1,824,700	Columbia G & El common	*	18¾	Sale	14¾	Sale	12	Sale	11½ Aug. 27	14¾ Aug. 2	10 June 14	20⅞ Jan. 17
2,600	24,200	6% pref series A	100	105⅞	106½	91	92⅞	88⅞	93¾	92 Aug. 5	94½ Aug. 17	80 June 28	108 Jan. 8
50	1,830	5% preferred	100	92	98	81½	90	89¾	Sale	81 Aug. 24	89¾ Aug. 31	75 July 8	101 Jan. 14
29,600	270,800	Commercial Credit	10	68	Sale	62	Sale	63¾	Sale	61½ Aug. 3	66 Aug. 9	56¾ Apr. 8	69¼ Jan. 8
1,800	13,200	4¼% conv preferred	100	111¼	120	104½	Sale	105½	Sale	104 Aug. 27	110 Aug. 16	100 Mar. 15	114 Jan. 12
32,800	217,600	Comm'l Investment Trust	*	76¼	Sale	66	Sale	61⅛	Sale	60 Aug. 28	66¾ Aug. 3	60 Aug. 28	80¼ Jan. 26
600	12,600	$4.25 conv pref ser of '35	*	117	120	107	Sale	103	105½	105 Aug. 23	107¼ Aug. 19	103¾ May 19	120 Jan. 25
37,500	956,800	Commercial Solvents	*	18¾	Sale	14⅜	Sale	13¼	13⅜	13¼ Aug. 27	14⅜ Aug. 2	13 June 22	21¼ Jan. 21
97,000	2,311,400	Commonwealth & Southern	*	3½	Sale	3	Sale	2½	Sale	2½ Aug. 21	3 Aug. 2	2 May 19	4½ Jan. 13
7,000	91,400	$6 preferred	*	69¼	70¾	57	Sale	54¼	Sale	53 Aug. 28	57½ Aug. 5	46 June 23	75⅝ Jan. 13
1,900	68,200	Conde-Nast Public'ns	*	13⅝	14½	13	Sale	11	Sale	11 Aug. 31	13 Aug. 2	11 Aug. 31	19½ Feb. 11
13,500	218,200	Congoleum-Nairn Inc	*	37	Sale	38½	Sale	37	Sale	36⅝ Aug. 28	38⅞ Aug. 12	34 June 28	45½ Mar. 11
100	6,200	Congress Cigar	*	17½	20	14	16	12⅝	13	15 Aug. 17	15 Aug. 17	12¼ June 29	19¼ Jan. 23
20	1,810	Conn Ry & Ltg 4½% pref	100	16¾	19½	13½	15½	14½	17½	14 Aug. 25	14½ Aug. 30	12 June 21	22 Jan. 14
8,700	26,700	Consol Aircraft Corp	1	-----	-----	23½	Sale	20¼	Sale	20¼ Aug. 31	23¾ Aug. 4	20¼ Aug. 31	26 July 7
6,100	50,400	Consolidated Cigar	*	17½	18	12¼	Sale	12	16½	11⅞ Aug. 5	14⅛ Aug. 17	9⅞ June 14	18⅞ Jan. 15
50	1,300	7% preferred	100	78¼	84	77	Sale	-----	76	76 Aug. 2	77 Aug. 2	76 Aug. 2	87 Mar. 2
290	3,180	6½% prior pref	100	90½	Sale	85½	86	84	Sale	83½ Aug. 12	85½ Aug. 3	83½ Apr. 9	95 Mar. 11
50	320	6½% prior pref ex-warr	100	80½	110	85	90	83	Sale	83 Aug. 31	85 Aug. 12	83 Aug. 31	92 Mar. 5
3,000	81,800	Consol Film Industry	1	5¼	Sale	3¼	Sale	3½	Sale	2⅞ Aug. 25	3¼ Aug. 2	2½ June 18	5¾ Jan. 20
2,400	75,800	$2 partic preferred	*	17	Sale	12½	12¾	11¾	12½	11½ Aug. 26	13 Aug. 9	10 June 29	18¾ Jan. 9
57,400	915,600	Consol Edison Co of N Y Inc	*	44½	Sale	38⅜	Sale	34⅜	Sale	33¾ Aug. 27	38¾ Aug. 2	31½ June 14	49⅞ Jan. 23
7,300	58,300	$5 preferred	*	106½	108½	103¾	Sale	103¼	Sale	102¾ Aug. 18	103½ Aug. 3	99½ June 15	108 Jan. 12
2,600	92,500	Consol Laundries Corp	5	9¼	9½	9	Sale	8¼	8½	8⅜ Aug. 18	9¼ Aug. 5	8⅜ Aug. 18	13½ Feb. 26
108,200	1,875,100	Consolidated Oil Corp	*	16⅞	Sale	16	Sale	14⅝	Sale	14½ Aug. 26	16 Aug. 2	14½ May 14	17⅞ Apr. 5
400	3,000	$5 preferred	*	104¾	106	104⅝	108½	104½	104¾	104 Aug. 6	104⅝ Aug. 6	104 Aug. 6	105⅞ Jan. 23
2,400	47,000	Consol RR of Cuba 6% pf	100	10	10¾	6½	Sale	5¾	6¼	6 Aug. 18	6⅞ Aug. 4	4½ June 30	10⅝ Jan. 4
13,300	596,600	‡Consolidated Textile	*	-----	Sale	⅝	Sale	⅝	Sale	⅝ Aug. 2	¾ Aug. 2	½ May 13	1⅝ Feb. 27
24,100	268,600	Consolidation Coal Co	vtc 25	9¼	Sale	9¼	9½	10⅜	Sale	9½ Aug. 3	11⅜ Aug. 25	8½ Jan. 26	13¼ Apr. 6
3,980	50,460	5% preferred	v t c 100	36⅞	Sale	38	40	43½	Sale	37¼ Aug. 3	48 Aug. 25	33 Feb. 24	52¾ Apr. 6
400	400	Consumers Pow Co $4.50 pf	*	-----	-----	-----	-----	92	Sale	92 Aug. 24	92½ Aug. 16	92 Aug. 24	92½ Aug. 16
31,800	777,000	Container Corp of America	20	20¾	Sale	30½	Sale	28	Sale	26¼ Aug. 27	30½ Aug. 2	20¾ Jan. 4	37¾ Apr. 13
9,200	257,300	Continental Bak cl A	*	29¼	Sale	23¾	Sale	22⅞	Sale	21⅜ Aug. 27	24⅞ Aug. 3	18½ June 17	37¾ Jan. 14
20,800	806,000	Class B	*	3¼	Sale	3	Sale	3	Sale	2¾ Aug. 27	3⅜ Aug. 3	2½ June 17	5½ Jan. 15
1,900	13,500	8% preferred	100	98	102	92	Sale	90¾	Sale	90 Aug. 27	93⅜ Aug. 16	x81 June 18	109¾ Feb. 17
26,100	381,600	Continental Can	20	67¼	Sale	56½	Sale	57½	Sale	56½ Aug. 2	60⅞ Aug. 16	50 June 17	69¼ Jan. 9
8,000	106,700	Continental Diamond Fibre	5	20½	20⅞	19¼	19½	14½	Sale	14½ Aug. 27	19¼ Aug. 4	14½ Aug. 27	25¾ Jan. 23
8,100	155,700	Continental Insurance	2.50	40½	Sale	39	Sale	38¾	Sale	37½ Aug. 20	39 Aug. 2	35¾ May 13	42¾ Jan. 23
27,400	540,200	Continental Motors	1	2¾	Sale	2½	Sale	2½	Sale	2⅜ Aug. 26	2⅞ Aug. 7	2 May 13	3⅞ Feb. 11
45,200	600,700	Continental Oil of Del	5	44½	Sale	48¾	Sale	43⅜	Sale	42⅛ Aug. 28	48⅞ Aug. 2	39¾ May 14	49 July 19
2,100	103,500	Continental Steel Corp	*	26¾	Sale	29¼	Sale	26⅛	28	25⅞ Aug. 28	30½ Aug. 2	x25 June 14	35⅝ Mar. 8
890	22,900	Corn Exch Bank Trust Co	20	64	Sale	62¼	63	62¾	63½	61¾ Aug. 4	63½ Aug. 27	61¾ Aug. 4	77 Feb. 13
19,000	202,300	Corn Prod Refining	25	68⅛	Sale	65⅛	Sale	55	Sale	64 Aug. 26	68¼ Aug. 16	54⅞ May 13	71¼ Jan. 15
800	7,800	Preferred	100	170	-----	158	159½	160½	165½	159½ Aug. 6	162 Aug. 20	153 Apr. 14	171½ Jan. 14
31,000	552,300	Coty, Inc	*	6¼	Sale	7⅞	Sale	7⅝	Sale	7½ Aug. 11	8½ Aug. 23	6 Jan. 4	10½ Mar. 16
30,700	245,000	Crane Co	25	49⅝	Sale	50½	Sale	48	Sale	46¾ Aug. 30	52 Aug 13	40 June 29	56½ Feb. 3
3,200	42,132	¶7% preferred	100	119	125	116¾	116⅞	116$^{29}/_{32}$	117	116¼ Aug. 5	116$^{15}/_{16}$ Aug. 20	113½ May 3	121 Jan. 28
7,000	59,800	5% conv preferred	100	-----	-----	113	Sale	x112⅔	Sale	111⅞ Aug. 3	115 Aug. 13	100⅛ June 17	115 Aug. 13
1,500	33,700	Cream of Wheat ctfs	*	35¾	36	30	Sale	28	Sale	28 Aug. 31	30½ Aug. 4	28 Aug. 31	37 Jan. 16
4,700	78,900	Crosley Radio	*	26¼	Sale	19½	Sale	18½	19¾	18½ Aug. 10	21 Aug. 16	18⅛ June 15	28¾ Jan. 15
17,900	240,700	Crown Cork & Seal	*	76	Sale	83¾	Sale	73½	Sale	72¼ Aug. 26	85 Aug. 2	68 June 29	100½ Feb. 3
1,300	9,100	$2.25 conv pref w w	*	54½	56½	46¾	47½	45	46¾	46 Aug. 27	48 Aug. 16	41⅜ June 29	56½ Jan. 8
1,100	15,500	Preferred ex-warrants	*	47	Sale	40	40½	36	39	38 Aug. 23	40¼ Aug. 9	38 Aug. 23	47¾ Jan. 28
92,400	1,246,300	Crown Zellerbach Corp	5	17¾	Sale	18⅞	Sale	21½	Sale	18¾ Aug. 2	22½ Aug. 12	16⅝ June 28	25¾ Apr. 13
5,100	30,700	$5 conv pref	*	-----	-----	96½	Sale	98	Sale	96½ Aug. 2	100¼ Aug. 18	94¼ July 28	108¾ Apr. 15
31,500	247,100	Crucible Steel of Amer	100	53	Sale	71½	Sale	68¼	Sale	68½ Aug. 31	78 Aug. 17	51 Jan. 4	81¾ Mar. 3
500	9,000	Preferred	100	118½	123	125	128	121½	129	127 Aug. 9	127 Aug. 9	115 May 20	135 Mar. 10
3,900	92,900	Cuba Co (The)	*	2⅛	Sale	1½	Sale	1¼	1⅜	1⅜ Aug. 17	1⅝ Aug. 10	1⅛ May 28	3 Jan. 11
270	9,550	Cuba RR 6% preferred	100	16	Sale	10½	12¼	9½	10¼	9¾ Aug. 27	11 Aug. 14	8¾ July 2	17⅜ Jan. 4
14,210	281,210	Cuban American Sugar	10	13¼	Sale	9½	Sale	9¼	Sale	8¾ Aug. 6	10¾ Aug. 25	7¾ June 15	14⅝ Jan. 12
2,500	13,080	Preferred	100	126	Sale	112½	Sale	119¾	Sale	x110 Aug. 4	123 Aug. 26	109½ July 21	127 Jan. 11
900	23,100	Cudahy Packing	50	39½	Sale	38	38½	38	38½	38 Aug. 4	39 Aug. 14	37⅞ May 21	43 Mar. 1
17,700	216,002	Curtis Publishing Co (The)	*	18⅞	Sale	10½	Sale	10	Sale	9½ Aug. 12	10¾ Aug. 4	8½ June 17	20⅝ Feb. 11
7,000	46,000	Preferred	*	106¼	106⅞	75¼	Sale	70½	Sale	65 Aug. 16	76 Aug. 3	65 Aug. 16	109½ Jan. 6
74,600	1,908,600	Curtiss Wright Corp	1	6⅛	Sale	6⅛	Sale	5⅝	Sale	5⅜ Aug. 26	6¼ Aug. 2	5 June 17	8¾ Mar. 4
23,100	714,600	Class A	1	19¼	Sale	20	Sale	18⅜	Sale	18¼ Aug. 28	20½ Aug. 3	16¼ May 13	23¾ Mar. 6
100	2,370	Cushmans Sons 7% pref	100	80	Sale	69½	74	55⅔	71	67⅛ Aug. 20	69½ Aug. 3	67½ Aug. 20	86 Jan. 14
60	1,160	$8 preferred	*	48¼	49⅞	47½	50	41⅔	55	46⅔ Aug. 20	47½ Aug. 9	46⅔ Aug. 20	62 Feb. 27
8,600	31,800	Cutler-Hammer, Inc	*	82¾	Sale	75	Sale	76½	78	73¾ Aug. 21	79¾ Aug. 25	73½ May 21	90⅞ Mar. 10
1,300	30,600	Davega Stores Corp	5	16½	17¼	15¼	Sale	13	15	14 Aug. 28	15¾ Aug. 16	x12⅞ June 17	18½ Jan. 16
1,200	25,300	Conv 5% preferred	25	-----	-----	19½	20	17¼	19	18 Aug. 25	19¼ Aug. 4	18 Aug. 25	24 Feb. 5
260	4,060	Dayton Pr & Lt 4¼% pre	100	108½	Sale	102¼	102¾	102½	-----	102¼ Aug. 4	104¼ Aug. 16	99¼ June 28	109 Jan. 5
14,200	227,300	Deere & Co	*	105½	Sale	139½	Sale	131	Sale	130 Aug. 27	141¾ Aug. 2	104⅜ Jan. 5	143¼ July 23
6,900	48,500	Preferred	20	29½	Sale	27⅜	Sale	25½	Sale	25 Aug. 27	27½ Aug. 2	25 Aug. 27	31¾ Mar. 5
4,200	55,500	Diesel-Wemmer-GilbertCorp	10	28⅛	Sale	20¼	20¾	19½	Sale	19½ Aug. 31	21¼ Aug. 18	17⅞ June 24	29 Jan. 5
17,300	387,100	Delaware & Hudson	100	43	Sale	37¼	Sale	33⅝	Sale	32¼ Aug. 27	38¾ Aug. 13	32¼ Aug. 27	58¾ Mar. 17
24,100	603,200	Del Lack & Western	50	17¼	Sale	15⅞	Sale	14	Sale	13¾ Aug. 27	16⅜ Aug. 13	13¾ June 28	24¼ Mar. 8
1,500	53,400	‡Denver RioGr & Wes pref	100	8	Sale	5	5⅛	4¾	Sale	4¼ Aug. 31	6 Aug. 4	4 June 16	10⅞ Feb. 18

For footnotes see page 40.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	STOCKS N. Y. STOCK EXCHANGE	Par	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
Shares	Shares												
3,500	23,500	Detroit Edison	100	144	147	115½	Sale	110	Sale	110 Aug. 27	115¾ Aug. 3	110 Aug. 27	146½ Jan. 7
20	4,700	Detroit & Mackinac Ry Co	100	12	Sale	14	20	9¼	16	16 Aug. 12	16 Aug. 12	9⅜ Apr. 9	22 May 19
30	1,180	5% non cum pref	100	21	25	19	-----	19	19⅞	19 Aug. 4	19 Aug. 4	19 Aug. 4	30 May 13
1,400	15,600	Devoe & Raynolds A	*	61	Sale	60½	Sale	58½	60	59 Aug. 10	61½ Aug. 20	59 Aug. 10	76¼ Feb. 17
5,900	63,000	Diamond Match	*	31½	33½	27	Sale	26⅞	Sale	26¼ Aug. 27	28 Aug. 6	26 June 29	36½ Feb. 2
2,900	15,300	Participating 6% Pref	25	39½	40	33	Sale	33½	34	33 Aug. 2	34 Aug. 9	33 Aug. 2	40½ Feb. 4
3,600	19,700	Diamond T Motor Car Co	2	-----	-----	16	Sale	15¾	16¼	15¼ Aug. 27	16½ Aug. 18	x14¾ June 14	23 Apr. 10
19,300	334,800	Distil Corp-Seagrams Ltd	*	26¾	Sale	22¾	Sale	21	Sale	20⅞ Aug. 27	24 Aug. 14	20¼ Apr. 28	29 Mar. 17
1,300	17,800	5% pref with warrants	100	93¼	94½	82	85½	85⅛	Sale	83 Aug. 30	86 Aug. 16	80 June 16	96 Mar. 9
2,000	20,300	Dixie-Vortex Co	*	20½	21¾	19	20	19	20	19⅛ Aug. 12	19⅞ Aug. 27	18 June 28	25 Feb. 9
520	2,560	Class A	*	-----	41¾	34⅛	36¾	35⅝	36⅝	35 Aug. 4	37 Aug. 10	34 June 21	41¼ Jan. 25
4,100	51,650	Doehler Die Casting Co	*	-----	-----	38	38¾	37½	38½	37⅛ Aug. 13	38⅞ Aug. 18	35 June 15	46¾ Feb. 17
14,700	231,600	Dome Mines Ltd	*	49⅞	Sale	39¼	40	40	Sale	39½ Aug. 3	42¾ Aug. 18	38¼ May 13	51 Jan. 28
1,500	30,400	Dominion Stores Ltd	*	11	11½	8¾	9	8⅝	Sale	8⅝ Aug. 21	9½ Aug. 6	8⅝ Aug. 21	12¾ Mar. 8
32,600	678,640	Douglas Aircraft Co Inc	*	70¼	Sale	58⅞	Sale	52½	Sale	51 Aug. 27	59¼ Aug. 2	47½ May 17	77¼ Jan. 25
5,300	11,900	Dow Chemical Co	*	-----	-----	122¼	Sale	117½	Sale	117½ Aug. 27	126¾ Aug. 10	115¾ July 27	143¾ July 13
400	9,600	Dresser (S R) Mfg conv cl A	*	50⅞	Sale	44	46½	42⅝	45	43¼ Aug. 27	45 Aug. 6	43¼ Aug. 27	55 Jan. 16
2,300	23,500	Class B	*	36	Sale	27½	Sale	25	Sale	25 Aug. 30	27¾ Aug. 3	24½ June 22	39¼ Jan. 7
400	17,800	‡Duluth South Sh & Atl	100	1	1¼	¾	Sale	½	¾	¾ Aug. 2	¾ Aug. 2	½ June 25	1⅝ Jan. 5
300	28,300	6% preferred	100	2½	2⅝	1½	1¾	1½	1¾	1½ Aug. 7	1⅝ Aug. 10	1¼ June 29	3½ Feb. 19
1,900	34,300	Dunhill International	1	7⅛	7½	4⅛	5	4⅝	Sale	4⅝ Aug. 30	5¼ Aug. 18	3¼ June 29	8¼ Jan. 16
1,200	12,000	Dupian Silk	*	16	Sale	14¾	15⅝	15	Sale	14 Aug. 11	16 Aug. 17	14 Aug. 11	17½ Jan. 19
60	410	8% preferred	100	118	-----	114½	120	116½	120	115 Aug. 7	116 Aug. 17	112 May 28	122 Jan. 19
30,100	286,800	Du Pont de Nem & Co (E I)	20	173¼	Sale	162	Sale	155	Sale	152¼ Aug. 27	164½ Aug. 14	148⅛ Apr. 28	180⅛ Jan. 18
2,200	17,100	6% non-voting deben	100	134	Sale	134⅞	Sale	134	135½	134¼ Aug. 3	135½ Aug. 10	130¼ June 29	135½ Feb. 19
260	3,040	Duquesne Light 5% 1st pf	100	112¼	114	112	Sale	113⅛	114½	110 Aug. 5	114½ Aug. 25	110 Aug. 5	115½ Jan. 22
8,200	219,700	Eastern Rolling Mills	5	11¾	Sale	12½	Sale	11¾	12	11½ Aug. 27	13⅞ Aug. 5	9¼ June 17	17 Mar. 5
12,300	87,100	Eastman Kodak Co. of N. J.	*	175⅛	Sale	180½	Sale	186	Sale	180 Aug. 3	198 Aug. 16	151 Apr. 29	198 Aug. 16
460	3,020	6% preferred	100	159	162⅜	155	158	160½	Sale	158 Aug. 3	161 Aug. 19	150 Apr. 2	163 Jan. 11
6,400	120,600	Eaton Mfg. Co	4	34	Sale	34¾	Sale	32⅝	Sale	32 Aug. 30	35⅝ Aug. 3	29½ June 15	37½ Feb. 11
10,000	257,100	Ettingon Schild	*	12¾	Sale	12¼	Sale	11¼	Sale	11¼ Aug. 26	13¼ Aug. 17	10¾ June 17	16 Mar. 17
25,510	338,310	Electric Auto Lite (The)	5	39½	Sale	38⅞	Sale	37¾	Sale	37½ Aug. 30	41⅞ Aug. 16	34¾ Apr. 28	45½ Feb. 11
63,800	590,100	Electric Boat	3	12¼	Sale	10½	Sale	11¾	Sale	10½ Aug. 2	12⅜ Aug. 19	9¼ Apr. 14	16 Feb. 23
		Elec & Musical Ind—											
17,000	367,200	American shares		5¼	Sale	4¾	Sale	5⅛	Sale	4¾ Aug. 2	5¾ Aug. 10	4½ June 15	7¼ Feb. 6
140,000	1,575,600	Elec Power & Light	*	24	Sale	23½	Sale	20⅝	Sale	19¾ Aug. 26	23⅝ Aug. 3	14⅛ June 14	26⅝ Jan. 14
6,100	93,600	$7 preferred	*	90	Sale	78	80	72¼	75	71 Aug. 26	80¼ Aug. 16	62 Apr. 18	92¼ Jan. 7
3,000	52,400	$6 preferred	*	82½	84	77¼	Sale	69	70	68 Aug. 26	77¼ Aug. 2	58½ June 15	87 Jan. 8
3,600	58,300	Elec Storage Battery	*	43⅞	Sale	35⅝	Sale	34¾	Sale	34 Aug. 28	37 Aug. 10	32½ June 28	44½ Jan. 16
1,400	86,100	‡Elk Horn Coal Corp	*	1⅛	-----	1⅛	1¼	1	1¼	1 Aug. 30	1¼ Aug. 9	1 June 2	2 Jan. 19
2,900	134,300	6% preferred	50	5¼	Sale	5	Sale	4⅜	5⅛	4⅜ Aug. 30	5¼ Aug. 9	3 June 15	8 Jan. 18
27,700	207,000	El Paso Natural Gas Co	3	26¾	27	24¼	Sale	26	Sale	23¾ Aug. 5	27¼ Aug. 18	21⅝ Apr. 28	29 Jan. 18
600	13,000	Endicott-Johnson	50	56¼	59⅞	55½	Sale	52¼	54	53 Aug. 26	56⅛ Aug. 9	53 Aug. 26	60 Feb. 11
40	1,780	5% preferred	100	112	113	108¾	111½	109	110½	109 Aug. 27	109½ Aug. 26	105½ June 10	115½ Jan. 19
1,100	32,600	Engineers Pub Service	1	15¾	Sale	10¾	11½	9	10	9¾ Aug. 27	11 Aug. 3	8 June 15	17¾ Jan. 16
800	8,800	$5 conv preferred	*	71½	Sale	57	62	56½	60	55 Aug. 17	58 Aug. 28	55 Aug. 17	78¼ Jan. 30
800	6,800	$5.50 preferred w w	*	77	84½	60	60½	61⅜	Sale	60 Aug. 3	61⅜ Aug. 31	60 July 31	81 Feb. 19
600	1,700	$6 cum preferred	*	81	89¼	60	68	65½	69½	65 Aug. 4	66 Aug. 16	60 Mar. 18	86½ Feb. 10
11,900	107,300	Equitable Office Bldg	*	9¼	Sale	5½	Sale	4¾	Sale	4⅝ Aug. 21	5½ Aug. 2	4⅝ June 28	9¾ Jan. 15
12,700	391,700	Erie Railroad	100	14¼	Sale	15¼	Sale	14	Sale	13¾ Aug. 27	16 Aug. 13	13½ June 29	23⅝ Mar. 17
5,400	161,300	4% 1st preferred	100	26¼	Sale	22¾	Sale	21	Sale	20¾ Aug. 28	24 Aug. 14	19½ June 29	35¼ Mar. 17
2,400	59,600	4% 2d preferred	100	21⅞	24½	17	Sale	15	16	14⅝ Aug. 28	18 Aug. 14	14¼ June 28	28¼ Mar. 17
90	160	Erie & Pittsburgh RR Co	50	75	80	76½	79	76	78½	77 Aug. 16	77 Aug. 16	z75⅝ May 27	80 Jan. 14
2,600	56,000	Eureka Vacuum Clean	5	12½	13¼	8½	8⅝	7¾	8	7¾ Aug. 20	8½ Aug. 3	7¼ June 17	14½ Jan. 21
5,300	165,100	Evans Products Co	5	28½	Sale	21¼	Sale	19¾	Sale	19½ Aug. 27	22¼ Aug. 16	18 June 29	34¼ Mar. 3
2,600	66,300	Exchange Buffet Corp	*	5¾	Sale	3¼	3⅝	2¾	3	2¾ Aug. 23	3¾ Aug. 10	2¾ June 30	6¾ Jan. 21
1,990	51,910	Fairbanks Co	25	3⅝	Sale	3⅝	Sale	3⅛	3¼	3 Aug. 20	3½ Aug. 7	3 June 23	5¾ Jan. 28
1,250	21,680	8% preferred	100	23	Sale	23	Sale	21½	22¼	21¾ Aug. 20	25 Aug. 11	20¾ Apr. 2	28 Jan. 28
8,400	91,600	Fairbanks Morse & Co	*	69	Sale	59	Sale	56½	Sale	55¾ Aug. 27	62¾ Aug. 13	49½ May 18	71¼ Jan. 15
------	2,000	6% preferred	100	200	215	140	-----	135	-----	-----	-----	150 Mar. 31	210¼ Jan. 14
8,500	101,900	Fajardo Sug Co Porto Rico	20	60	Sale	49½	50¼	49¾	Sale	47½ Aug. 28	52 Aug. 11	45½ June 14	70 Jan. 11
3,800	99,600	Federal Light & Traction	15	25⅝	Sale	19	20⅜	16⅞	18½	17 Aug. 27	20½ Aug. 4	16¾ June 28	29¾ Jan. 18
10	1,840	$6 preferred	*	97	103	89	92⅝	88	90	90½ Aug. 16	90½ Aug. 16	88½ May 25	103 Jan. 4
100	12,200	Federal Mining & Smelt	100	73	79	132	142	123	140	140 Aug. 4	140 Aug. 4	66½ Jan. 27	150 Mar. 11
200	6,900	Preferred	100	107	110	99	101	96¼	102	101 Aug. 12	101 Aug. 12	94¼ Apr. 9	129 Apr. 2
7,500	255,100	Federal Motor Truck	*	8¼	Sale	7⅛	Sale	6½	Sale	6½ Aug. 6	7¼ Aug. 3	6¼ June 24	11¼ Feb. 19
5,000	150,500	Federal Screw Works	*	5½	Sale	7⅛	Sale	7	7⅜	7 Aug. 27	8⅜ Aug. 16	5½ Jan. 4	11½ Feb. 25
5,300	164,900	Federal Water Service A	*	4½	Sale	4⅛	Sale	3⅝	Sale	3¼ Aug. 28	4½ Aug. 2	3 June 14	6 Jan. 14
6,900	41,800	Federated Departm't Stores	*	41½	Sale	35½	Sale	32	Sale	32 Aug. 24	35½ Aug. 2	31¼ July 1	43¾ Mar. 4
400	16,600	4¼% preferred	100	105	Sale	93	104¾	94	Sale	94 Aug. 31	96 Aug. 18	92½ July 6	108¾ Mar. 9
5,000	82,100	Fidelity Phenix Fire Ins	2.50	43¼	Sale	39½	Sale	40	Sale	39¼ Aug. 2	40 Aug. 24	36 May 12	45¼ Jan. 18
------	110	Filene's (Wm) Sons Co	*	39½	44	31¼	39	-----	39	-----	-----	39½ Apr. 19	39¾ Feb. 19
14,000	237,800	Firestone Tire & Rubber	10	34½	Sale	32⅝	Sale	32½	Sale	32⅛ Aug. 27	34½ Aug. 14	31 June 17	41⅜ Mar. 11
600	19,500	6% preferred series A	100	105½	-----	103½	Sale	103	103½	103 Aug. 13	103½ Aug. 2	101¼ June 30	107½ Feb. 9
6,900	76,700	First National Stores	*	50	Sale	42	Sale	40⅛	Sale	40 Aug. 30	42 Aug. 2	39½ June 21	52¼ Mar. 1
17,200	304,600	Flintkote Co (The)	*	42	Sale	32⅝	Sale	28	Sale	26¾ Aug. 28	33⅝ Aug. 2	26¼ June 30	46¼ Feb. 5
400	20,000	Florence Stove Co	*	48	50	46	50	46	48	46 Aug. 23	50 Aug. 18	46 Apr. 12	58½ Feb. 5
300	5,500	Florsheim Shoe (The) cl A	*	33½	35	32	37	31	37	31 Aug. 23	32 Aug. 26	31 Aug. 23	39½ Mar. 9
14,500	181,600	‡Follansbee Bros	*	7	Sale	5¼	Sale	4	Sale	3¾ Aug. 27	5¾ Aug. 2	3¾ Aug. 27	9⅞ Feb. 1
6,100	58,400	Food Machinery Corp	10	48¾	50	52¼	Sale	48	Sale	47 Aug. 24	52¾ Aug. 2	47 Aug. 24	58 Apr. 3
1,640	9,710	4½% conv preferred	100	122	Sale	116	Sale	-----	-----	114¼ Aug. 10	117 Aug. 13	108 June 21	128 Apr. 5
14,700	194,100	Foster-Wheeler	10	44½	Sale	43¾	Sale	38½	Sale	36 Aug. 27	47 Aug. 10	36 Aug. 27	54½ Feb. 3
200	3,780	7% conv preferred	*	123	125	106½	110	103½	108¾	109 Aug. 23	112 Aug. 11	100 June 23	135 Jan. 14
1,700	63,400	Francisco Sugar Co	*	-----	-----	9⅞	10⅞	9	10½	9⅞ Aug. 26	11 Aug. 11	7⅞ June 16	18¾ Jan. 12
160	1,140	Franklin Simon pref	100	76	83	62½	65	58	68	62 Aug. 4	72 Aug. 18	55 June 9	83 Jan. 9
21,000	274,400	Freeport Sulphur Co	10	27	Sale	30⅛	Sale	28¾	Sale	28⅜ Aug. 27	32⅛ Aug. 9	24½ May 14	32¼ Jan. 13
110	1,220	6% conv pref	100	110	112	111½	112	106½	110	110 Aug. 4	112 Aug. 3	105½ June 22	117 Mar. 25
70	2,520	Fuller Co prior pref	*	70	Sale	46½	47½	40	43	47½ Aug. 3	48 Aug. 3	45 June 14	73 Jan. 4
240	6,040	$6 2d preferred	*	41	41½	31	32	24¼	25	24 Aug. 25	31 Aug. 3	24 Aug. 25	48½ Jan. 8
4,600	99,500	Gabriel Co (The) Class A	*	5	Sale	5	Sale	4⅝	5	4½ Aug. 30	5¼ Aug. 17	4½ June 14	7½ Mar. 3
22,000	88,500	Gair Co Inc (Robt)	1	-----	-----	13⅞	Sale	13	Sale	12¼ Aug. 19	14⅞ Aug. 4	11¾ June 14	15⅝ July 19
1,400	6,420	$3 preferred	10	-----	-----	35	36½	33	34¼	32 Aug. 24	35 Aug. 7	32 Aug. 24	z39¼ June 21
1,190	13,080	Gamewell Co (The)	*	26½	27	24¾	25½	22¼	24	23 Aug. 26	25¼ Aug. 5	22 Apr. 26	33 Jan. 16
100	1,350	Gannett Co Inc conv $6 pf	*	102	105	96	99¾	96	99½	99½ Aug. 6	100½ Aug. 17	95 May 13	106¼ Jan. 28
7,800	176,900	Gar Wood Industries Inc	3	16	16⅛	13½	Sale	10¾	Sale	10¾ Aug. 30	13½ Aug. 2	10¾ Aug. 30	19½ Feb. 1
15,300	130,000	Gen American Investors	*	12¾	Sale	13⅝	Sale	13⅝	Sale	13¼ Aug. 27	14½ Aug. 6	10½ May 13	15½ Mar. 9
500	7,200	$6 preferred	*	104¼	107½	98	Sale	100⅛	105	98 Aug. 2	100⅛ Aug. 10	98 Aug. 2	105¼ Jan. 5
6,900	91,800	Gen Amer Transp Corp	5	73	Sale	67	Sale	63¼	Sale	61 Aug. 27	69½ Aug. 18	61 Aug. 27	86½ Feb. 17
9,400	209,700	General Baking Co	5	17⅝	Sale	12⅝	Sale	11½	Sale	11¼ Aug. 27	12⅝ Aug. 2	10¾ June 23	19½ Jan. 14
80	1,310	$8 1st preferred	*	145	150	-----	135¾	130	134	132 Aug. 25	134½ Aug. 12	132 Aug. 25	153 Feb. 4
5,500	220,500	General Bronze	5	12	Sale	8	Sale	7⅞	Sale	7⅞ Aug. 31	8⅞ Aug 24	7⅜ June 29	14 Feb. 11
6,500	170,900	General Cable	*	28¼	Sale	25¾	Sale	24¼	25	23 Aug. 28	27 Aug. 5	20 June 14	32½ Mar. 4
2,200	56,800	Class A	*	60½	Sale	52	54	47½	51	48 Aug. 26	55 Aug. 9	39½ June 17	65 Mar. 4
400	13,700	Preferred 7%	100	120	123½	118	121	115½	121	117½ Aug. 26	121 Aug. 5	112½ Apr. 28	126⅝ Mar. 31
3,100	41,100	General Cigar Inc	*	50	Sale	34¾	35¼	31½	32	32 Aug. 27	36⅜ Aug. 9	32 Aug. 27	52¼ Jan. 23
340	1,030	Preferred (7)	100	150½	154	-----	129	122	Sale	122 Aug. 26	122 Aug. 26	122 Aug. 26	152 Jan. 13
141,400	1,735,000	General Electric	*	55	Sale	58⅜	Sale	52⅝	Sale	51 Aug. 27	58½ Aug. 2	49¾ June 14	64⅞ Jan. 21
21,400	269,150	General Foods	*	39½	Sale	37⅞	Sale	35⅞	Sale	35⅞ Aug. 31	38 Aug. 3	35⅞ Aug. 31	44¼ Feb. 9
19,600	589,300	General Gas & Electric cl A	*	2¾	Sale	2⅛	Sale	1⅞	Sale	1⅞ Aug. 26	2¼ Aug. 3	1½ May 19	3¾ Jan. 18
90	1,980	$6 conv preferred A	*	55¾	59	48	55½	47	Sale	47 Aug. 31	50½ Aug. 25	47 Aug. 31	64½ Jan. 29
4,400	54,800	General Mills	*	61¼	62¼	61½	62½	61½	62	61⅞ Aug. 3	63 Aug. 19	60 Mar. 22	65⅛ Jan. 18
510	5,200	6% preferred	100	118½	119	119½	120¼	120	Sale	118¼ Aug. 26	120½ Aug. 11	117 May 1	124 Feb. 1
267,400	3,858,900	General Motors Corp	10	62⅛	Sale	56⅞	Sale	54¼	Sale	53¼ Aug. 27	60¼ Aug. 14	48¼ June 14	70⅛ Feb. 11
4,200	49,800	Preferred (5)	*	120¾	Sale	117¾	118¼	119¾	Sale	117⅜ Aug. 6	120½ Aug. 24	113 July 1	122⅝ Feb. 2
2,600	14,400	Gen Outdoor Advertising A	*	57	Sale	50	Sale	50	Sale	50 Aug. 2	53½ Aug. 6	42¼ May 21	60½ Jan. 9
11,700	126,100	Common	*	14½	Sale	10	Sale	11⅞	Sale	9⅞ Aug. 2	11⅞ Aug. 16	8¾ May 17	15¾ Feb. 1
5,400	41,700	General Printing Ink	1	-----	-----	17¼	Sale	17	Sale	16½ Aug. 9	17⅞ Aug. 2	15½ Apr. 28	19 Mar. 20
110	590	$6 preferred	*	107½	108	108¾	Sale	108½	109¾	107½ Aug. 9	108⅞ Aug. 25	106 June 21	110 Jan. 19
5,600	113,800	General Public Service	*	4¼	Sale	3⅜	Sale	2⅞	3	2⅞ Aug. 30	3½ Aug. 7	2⅞ Aug. 30	5⅝ Jan. 13
6,200	81,000	General Ry Signal	*	57	Sale	43½	Sale	38⅛	Sale	38⅛ Aug. 31	44¾ Aug. 18	38⅛ Aug. 31	65½ Feb. 4
------	550	6% preferred	100	115	118¼	-----	104½	-----	103	-----	-----	104 June 28	117½ Jan. 22
18,800	715,000	Gen Realty & Utilities Corp	1	4¼	Sale	3⅝	Sale	3⅝	Sale	3¼ Aug. 26	3⅞ Aug. 11	3 Apr. 26	5¾ Jan. 20
3,200	49,200	$6 preferred	*	44	Sale	33	34¾	30½	Sale	30¼ Aug. 26	35 Aug. 10	30¼ Aug. 26	48⅞ Jan. 7
9,300	81,900	General Refractories	*	70	Sale	58¼	Sale	54	Sale	53⅝ Aug. 30	59¾ Aug. 4	53⅝ Aug. 30	70¼ Feb. 4
4,000	16,640	Gen Steel Castings $6 pref	*	87	Sale	54	Sale	56	Sale	53 Aug. 3	63¾ Aug. 4	48 June 29	88 Jan. 6
11,300	122,800	Gen Theatres Equip Corp	*	30	Sale	24	Sale	25½	Sale	22⅜ Aug. 6	26¼ Aug. 18	20¼ June 28	33¾ Jan. 25
2,000	20,300	Gen Time Instrum Corp	*	39	41¼	36	39	33¾	35	33 Aug. 12	37 Aug. 4	24½ June 14	43⅞ Feb. 11
700	700	General Tire & Rubber Co	5	-----	-----	-----	-----	24	Sale	23⅞ Aug. 30	24 Aug. 30	23⅞ Aug. 30	24 Aug. 30
16,000	557,400	Gillette Safety Razor	*	15¾	Sale	14½	Sale	14¼	Sale	14 Aug. 21	14¾ Aug. 2	14 Aug. 21	20⅞ Feb. 1
1,500	16,200	$5 conv preferred	*	85½	86⅞	77½	Sale	70½	74	73 Aug. 27	77½ Aug. 2	73 Aug. 27	88¼ Feb. 23
50,300	489,000	Gimbel Brothers	*	21	Sale	23	Sale	19⅞	Sale	19⅜ Aug. 27	23¾ Aug. 16	19¼ Aug. 27	29¾ Mar. 9
1,400	19,700	$6 preferred	*	86¾	88½	83½	Sale	81	Sale	81 Aug. 31	85 Aug. 5	80½ June 29	90¼ Mar. 9
10,000	187,100	Glidden Co (The)	*	45	Sale	43¼	Sale	42	Sale	41½ Aug. 30	44 Aug. 13	39⅞ Apr. 30	51½ Jan. 28
1,000	17,600	4½% conv preferred	50	56	Sale	52½	Sale	51	52½	50⅞ Aug. 27	52⅝ Aug. 7	50⅞ Aug. 27	58½ Jan. 18
7,700	291,400	Gobel (Adolf)	1	5¼	Sale	4¾	Sale	4¼	Sale	4⅛ Aug. 26	4½ Aug. 4	4 June 14	6⅞ Feb. 25
15,200	235,300	Goebel Brewing Co	1	6¾	Sale	5⅝	Sale	4⅛	Sale	4⅛ Aug. 31	5⅛ Aug. 2	4⅜ Aug. 31	8¼ Feb. 19
100	450	Gold & Stock Teleg Co	100	-----	117	101	105	100	Sale	100 Aug. 25	105 Aug. 4	100 Aug. 25	115 Feb. 17

For footnotes see page 40.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	STOCKS N. Y. STOCK EXCHANGE	Par	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
Shares	Shares												
90,700	851,900	Goodrich (B F)	*	32¼	Sale	38⅛	Sale	36	Sale	34½ Aug. 27	42⅞ Aug. 14	31 Jan. 4	50¼ Mar. 11
3,200	48,900	$5 preferred	*	81½	Sale	79½	80¼	79½	80	79½ Aug. 3	80¼ Aug. 7	77⅞ June 29	87¾ Mar. 11
165,300	1,902,500	Goodyear T & R	*	28¾	Sale	40⅞	Sale	38⅛	Sale	38½ Aug. 27	44¼ Aug. 17	27¼ Jan. 4	47⅝ Mar. 11
8,800	105,500	$5 preferred	*	101⅞	Sale	122	Sale	113	117	116 Aug. 27	132 Aug. 17	108 May 14	141 Mar. 11
4,800	89,300	Gotham Silk Hosiery	*	11½	Sale	9	Sale	8¾	Sale	8¾ Aug. 6	9⅝ Aug. 20	7¾ May 18	13½ Jan. 18
40	1,930	Preferred	100	93	96½	81	83	80	83	81 Aug. 26	82 Aug. 26	81 July 29	96 Jan. 5
42,400	1,199,300	Graham-Paige Motors	1	3¼	Sale	3⅞	Sale	3⅝	Sale	3½ Aug. 26	3⅞ Aug. 2	3 Jan. 2	4¾ Feb. 9
24,100	401,800	Granby Consol Mining Smelting & Power Ltd	5	6¼	Sale	9⅝	Sale	9⅝	10	9¼ Aug. 27	11½ Aug. 9	6¼ Jan. 4	15 Jan. 12
3,600	148,200	Grand Union Co trust ctfs	1	4½	Sale	3	Sale	2¾	3	2¾ Aug. 28	3¼ Aug. 2	2½ June 14	5¾ Jan. 22
900	74,600	$3 conv preferred series	*	21¼	23	19½	20⅞	18½	Sale	17 Aug. 18	21¼ Aug. 5	17 June 17	27¾ Feb. 1
3,500	81,900	Granite City Steel	*	43½	Sale	35	Sale	32½	33	33 Aug. 25	35⅝ Aug. 6	z32 June 15	48½ Feb. 8
8,900	69,100	Grant (W T)	*	47¼	Sale	38½	Sale	38	Sale	37½ Aug. 30	40 Aug. 17	34½ June 29	47⅝ Jan. 5
22,200	425,000	Great Northern Ir ore prop	*	20	Sale	21½	Sale	21	Sale	20 Aug. 27	23¾ Aug. 4	17⅝ June 28	28½ Mar. 8
76,200	938,800	Great Northern pref	100	42½	Sale	50	Sale	47¾	Sale	46¾ Aug. 28	52½ Aug. 14	40¾ Jan. 4	56⅝ May 20
4,000	93,100	Great West Sug	*	42	Sale	34⅞	Sale	34	34½	34 Aug. 30	35½ Aug. 14	34 June 1	42¼ Jan. 2
220	2,360	Preferred	100	-----	145	135⅝	-----	131¾	137	135 Aug. 27	137½ Aug. 6	132 July 21	145½ Mar. 2
-----	190	Green Bay & Western RR	100	52	62½	50¾	64½	50¾	64½	-----	-----	59¾ Apr. 24	64¼ Mar. 10
12,300	149,600	Green (H L) Co	1	34	Sale	33½	Sale	31½	Sale	31½ Aug. 31	35 Aug. 16	27½ June 2	39½ Mar. 10
-----	700	Greene Cananea Copper	100	73¼	80	66½	80	66	79	-----	-----	65¼ June 18	98 Mar. 3
42,700	792,900	Greyhound Corp (The)	*	14⅛	Sale	15⅛	Sale	14¾	Sale	13⅝ Aug. 27	16⅛ Aug. 2	12¾ May 13	16⅞ Feb. 8
2,100	32,300	5½% preferred	10	-----	-----	10⅝	Sale	10½	10⅝	10¼ Aug. 17	10⅝ Aug. 7	10¼ Aug. 17	11½ Mar. 18
3,800	91,500	Guantanamo Sugar	*	3¾	3¾	2¾	2⅞	2¼	2⅜	2¼ Aug. 27	2⅞ Aug. 13	2 June 17	4¾ Jan. 11
70	3,410	8% preferred	100	51¼	56	46	50	40	42	42 Aug. 12	46 Aug. 4	40 Feb. 27	59 Jan. 8
600	23,800	Gulf Mobile & Northern	100	12¼	13	11	Sale	8¾	10	9 Aug. 27	11 Aug. 2	9 Aug. 27	17½ Mar. 5
1,300	22,400	6% preferred	100	51½	53	41	42	37¼	Sale	37¼ Aug. 31	43¼ Aug. 5	37¼ Aug. 31	59½ Mar. 6
200	6,300	Hackensack Water	25	33	35¾	29	30	27¼	30	29½ Aug. 18	29⅞ Aug. 12	27 June 29	34¾ Feb. 8
120	3,660	Preferred A	25	34½	37½	33	34	33	Sale	32¾ Aug. 27	33½ Aug. 3	26½ Apr. 17	36 Jan. 7
3,300	173,300	Hall Printing	10	13¾	14	14⅞	Sale	12½	14	12⅞ Aug. 20	15⅛ Aug. 2	12⅞ Aug. 20	20⅝ Feb. 10
4,300	38,500	Hamilton Watch	*	28¾	Sale	31	Sale	29¼	Sale	29¼ Aug. 31	31 Aug. 2	25⅛ Apr. 2	31 Feb. 16
320	2,600	6% preferred	100	105½	106	105	105½	106	Sale	105 Aug. 3	106 Aug. 31	103 June 9	108 Feb. 18
390	4,000	Hanna (M A) Co $5 pref	*	102¼	Sale	100	102	100½	101½	100 Aug. 3	102 Aug. 6	98 May 14	105 Jan. 22
5,500	69,800	Harbison Walker Refrac	*	51	Sale	44¼	Sale	41¼	42	41 Aug. 27	45 Aug. 3	40 June 17	58⅛ Mar. 5
70	380	6% preferred	100	128¼	130	130	135	129	132	130 Aug. 24	131½ Aug. 19	128 Apr. 13	140 Feb. 26
1,900	44,500	Hat Corp class A	1	16½	16¾	11½	12	11¼	11¾	11½ Aug. 27	12 Aug. 19	10½ June 22	17¾ Jan. 11
570	2,090	6½% preferred w w	100	107	108⅛	94	Sale	90	Sale	90 Aug. 31	95 Aug. 6	90 Aug. 31	106½ Feb. 10
5,200	194,400	Hayes Body Corp	2	6	Sale	5	5¼	4¼	Sale	4¼ Aug. 31	5¼ Aug. 7	4 May 14	8 Jan. 14
600	20,000	Hazel-Atlas Co	25	100½	101⅛	115½	130	113	116½	116 Aug. 10	117½ Aug. 13	100 June 28	117½ Aug. 13
18,600	431,100	Hecker Prod Corp v t c	*	13½	Sale	11⅝	Sale	11¼	Sale	11 Aug. 28	12⅜ Aug. 13	11 Aug. 28	15⅞ Jan. 25
1,100	4,500	Helme (G W)	25	110	125	100	105½	98⅞	105	96⅜ Aug. 25	101 Aug. 11	96⅜ Aug. 25	126 Feb. 9
20	650	7% preferred	100	164	167	150¼	154⅜	-----	154	152¼ Aug. 21	152¼ Aug. 21	140 May 6	166 Jan. 6
14,000	70,800	Hercules Motors	*	34¼	Sale	28	Sale	30⅝	Sale	28 Aug. 2	35⅝ Aug. 13	x24 June 17	39⅝ Feb. 11
2,100	18,600	Hercules Powder	*	148¼	158	160	Sale	162	Sale	160 Aug. 2	163 Aug. 27	144⅞ May 17	185 Feb. 3
120	1,950	6% preferred	100	129	-----	126⅛	131½	129	130	129½ Aug. 24	133 Aug. 9	125 May 22	135½ Feb. 2
700	11,200	Hershey Chocolate	*	63	65¾	55	58	57½	58	57⅞ Aug. 3	59½ Aug. 23	57⅞ July 31	67¾ Jan. 21
300	10,700	$4 conv preferred	*	108	112¼	101	103½	103	104	101 Aug. 4	104 Aug. 18	101 Aug. 4	111 Jan. 19
600	1,400	Hinde & Dauch Paper Co	10	-----	-----	33	34⅛	32¾	33½	32¾ Aug. 28	33¾ Aug. 13	32½ July 13	37 June 4
3,100	63,300	Holland Furnace	*	49¾	Sale	42½	Sale	39¾	42	39⅜ Aug. 28	43 Aug. 13	35½ May 13	52¾ Feb. 5
190	6,640	$5 conv preferred	*	120½	121½	104¾	106	105	105¾	104½ Aug. 17	105¾ Aug. 27	101½ July 1	120½ Jan. 4
3,300	136,400	Hollander (A) & Son	5	23¾	Sale	23⅛	Sale	24	Sale	22¾ Aug. 27	24⅜ Aug. 6	21 Jan. 27	30¾ Mar. 9
4,600	117,000	Holly Sugar Corp	*	42¼	Sale	32½	32¾	28½	Sale	28½ Aug. 31	32½ Aug. 3	28½ Aug. 31	43½ Jan. 7
160	510	7% preferred	100	113½	-----	110¾	-----	111	-----	110 Aug. 6	111 Aug. 23	110 Aug. 6	114¾ Mar. 3
14,800	48,000	Homestake Mining	12.50	-----	-----	48	Sale	46½	Sale	46½ Aug. 27	49¼ Aug. 12	46½ Aug. 27	50½ June 29
600	11,700	Houdaille-Hershey cl A	*	41¼	42	35	37	34	35⅞	36 Aug. 30	37 Aug. 9	35 June 9	41 Jan. 5
27,000	207,000	Class B	*	24½	Sale	22¾	Sale	22	Sale	21 Aug. 27	25¼ Aug. 14	18 June 29	27⅛ Feb. 11
1,100	23,600	Household Finance— Common stock	*	68¼	Sale	61	Sale	63¾	Sale	61 Aug. 2	65 Aug. 13	57¾ Mar. 25	73 Jan. 11
1,100	7,700	5% preferred	100	-----	-----	93¼	Sale	91¾	92⅞	91½ Aug. 4	93¼ Aug. 2	88½ June 11	94 Mar. 20
62,900	1,241,100	Houston Oil of Texas v t c	25	13	Sale	15⅝	Sale	14	Sale	13⅞ Aug. 27	16¼ Aug. 11	12½ Jan. 4	17½ Jan. 22
27,400	286,000	Howe Sound Co	b	64¼	Sale	81¼	Sale	77⅞	Sale	75½ Aug. 27	84⅞ Aug. 14	62¾ Jan. 4	90¼ Mar. 10
13,900	70,700	Hudson & Manhattan	100	4⅛	4¼	3⅛	Sale	3¼	Sale	3¼ Aug. 27	4½ Aug. 17	2¾ June 15	5⅞ Jan. 21
2,700	18,600	5% preferred	100	11½	12⅛	10¾	Sale	10	10½	10⅛ Aug. 4	13⅝ Aug. 17	6⅞ July 1	15⅞ Jan. 21
21,000	579,300	Hudson Motor Car	*	18¾	Sale	16½	Sale	15	Sale	15 Aug. 27	16¾ Aug. 2	13¼ June 17	23¼ Feb. 17
54,700	188,800	Hupp Motor Car Corp	1	-----	-----	4	Sale	3⅞	Sale	3⅞ Aug. 2	4¼ Aug. 17	3 May 11	4¼ Aug. 17
27,700	671,700	Illinois Central	100	23¼	Sale	24⅛	Sale	22½	Sale	21½ Aug. 27	25⅝ Aug. 9	21 June 28	38 Mar. 17
1,000	18,100	6% pref series A	100	46½	47	40	44	35	36¾	36 Aug. 26	42 Aug. 5	36 Aug. 26	67½ Mar. 11
430	3,730	Leased line 4%	100	68	71	61	Sale	50	57¾	57 Aug. 10	61½ Aug. 2	57 Aug. 10	72 Jan. 20
410	13,140	RR sec stock ctfs ser A	100	15½	Sale	15¼	16½	14	Sale	13 Aug. 28	15⅝ Aug. 5	13 Aug. 28	25½ Mar. 11
700	118,200	Indian Refining	10	13¼	13½	14¾	15⅞	13¼	14	13 Aug. 25	14⅞ Aug. 12	12½ June 28	22¾ Jan. 20
8,900	341,000	Industrial Rayon Corp	*	37⅝	Sale	37½	Sale	37⅝	38	37 Aug. 5	39⅞ Aug. 14	33 June 28	47½ Apr. 20
3,600	28,200	Ingersoll-Rand	*	134	136	131	Sale	128	132	129½ Aug. 28	139 Aug. 14	124 June 28	144 Feb. 5
50	920	6% preferred	100	135	-----	142	-----	134	138	142¼ Aug. 11	142¼ Aug. 11	133½ Mar. 27	143 July 30
12,000	152,000	Inland Steel	*	117	Sale	116	Sale	107½	Sale	104 Aug. 27	120 Aug. 7	94 June 1	131¼ Mar. 6
101,500	1,042,400	Inspiration Cons Copper	20	23½	Sale	25½	Sale	24¾	Sale	24½ Aug. 30	29½ Aug. 9	17¾ May 18	33⅜ Feb. 23
3,000	67,400	Insuranshares Ctfs Inc	1	5¾	5¾	4⅞	5⅛	5	5⅛	5 Aug. 3	5 Aug. 3	4½ June 4	6 Jan. 18
1,800	93,600	†Interboro Rap Tran v t c	100	11¾	Sale	8	9	6¾	Sale	6¾ Aug. 31	8 Aug. 3	5⅞ June 17	13¾ Jan. 20
2,000	37,300	d Interchemical Corp	*	45	47¾	55¾	Sale	47	50	47 Aug. 19	55½ Aug. 4	41 Jan. 21	64¼ Apr. 20
210	3,040	6% preferred	100	110½	-----	110	Sale	105¾	108	104 Aug. 19	110 Aug. 2	104 Aug. 19	111½ July 17
7,500	217,100	Intercontinental Rubber	*	5	Sale	7	Sale	6½	7	6⅝ Aug. 27	8⅛ Aug. 13	4¾ Feb. 5	11½ Mar. 16
96,500	1,453,900	Interlake Iron	*	17½	Sale	20½	Sale	20¼	Sale	19¼ Aug. 26	23⅛ Aug. 9	16½ May 13	28½ Mar. 11
18,200	606,000	Internat Agricultural	*	5	Sale	6	Sale	5¾	Sale	5⅜ Aug. 31	6⅝ Aug. 14	5 Jan. 2	9⅛ Apr. 14
1,900	106,400	Prior preferred	100	43	Sale	47	50	45½	Sale	45 Aug. 26	52 Aug. 14	42 Jan. 4	63½ Apr. 14
3,000	37,100	Int Business Machines	*	186	191	160	Sale	150	Sale	150 Aug. 28	162 Aug. 13	146½ June 14	189 Jan. 4
34,700	407,700	Internat Harvester	*	105¾	Sale	114¾	Sale	112	Sale	110¼ Aug. 27	120 Aug. 5	99½ Apr. 7	120 Aug. 5
900	18,900	7% preferred	100	157	160	154	-----	150	154	152½ Aug. 3	154 Aug. 13	144⅛ Apr. 30	162 Jan. 18
36,800	1,058,800	Internat Hydro-Elec Sys A	25	9¼	Sale	13⅝	Sale	12⅝	Sale	12⅛ Aug. 26	14⅛ Aug. 13	8⅛ Jan. 4	16⅞ Jan. 29
11,400	274,800	Internat Mercan Marine	*	6¾	6½	9¾	Sale	9¾	Sale	9¼ Aug. 16	11½ Aug. 23	6½ Jan. 4	15¾ Apr. 9
20,200	352,400	Int Mining Corp	1	17¾	Sale	12½	Sale	11⅜	Sale	11⅛ Aug. 26	14 Aug. 9	10 May 18	18¾ Jan. 7
113,500	1,483,900	Internat Nickel of Canada	*	63¾	Sale	66	Sale	61¾	Sale	61 Aug. 26	66⅞ Aug. 13	55½ Apr. 29	78¾ Mar. 10
200	5,400	Preferred	100	132½	135¾	130	135¾	131	135¾	130 Aug. 16	130⅞ Aug. 24	127⅞ May 27	135¾ Jan. 5
26,400	348,300	Internat Paper & Power cl A	*	18	Sale	18½	Sale	18¼	Sale	17¾ Aug. 27	20⅞ Aug. 18	16½ Feb. 23	24¾ Apr. 6
20,100	248,900	Class B	*	12	Sale	13½	Sale	12⅞	Sale	12⅞ Aug. 30	15½ Aug. 18	10⅝ Feb. 24	18 Apr. 6
43,100	844,500	Class C	*	6	Sale	7¼	Sale	6¾	Sale	6⅝ Aug. 27	7⅞ Aug. 3	5¾ Jan. 12	9¼ Apr. 6
47,700	655,800	7% preferred	100	93	Sale	102½	Sale	103	Sale	100½ Aug. 27	110⅞ Aug. 18	90¼ Jan. 6	121¾ Apr. 6
930	8,380	Int Rys of Cent Amer	*	8¼	9	6¼	Sale	6½	Sale	6 Aug. 27	7¾ Aug. 18	5½ June 17	10 Feb. 16
380	2,510	Voting trust certificates	*	7½	Sale	5⅝	6	6	Sale	5⅛ Aug. 27	7 Aug. 18	5⅛ Aug. 27	8¾ Jan. 30
2,190	12,990	5% preferred	100	52½	Sale	50	Sale	51	Sale	49½ Aug. 3	53 Aug. 18	43½ May 26	57½ Feb. 16
500	13,200	International Salt	*	26½	28	24½	25½	25¼	27	25¼ Aug. 20	25½ Aug. 13	24 June 15	28¾ Jan. 25
1,200	25,800	International Shoe	*	49¼	Sale	44¼	Sale	42½	43	42¼ Aug. 26	44½ Aug. 3	41¼ July 6	49⅜ Jan. 4
6,000	60,100	International Silver	100	32	Sale	43¾	Sale	46	Sale	43¾ Aug. 2	51½ Aug. 16	31¾ Jan. 2	52 Mar. 11
1,430	6,845	7% preferred	100	86	88	98¼	100	97	Sale	97 Aug. 31	101½ Aug. 5	88 June 17	110 Feb. 19
99,800	1,598,800	Internat Tel & Tel	*	12	Sale	11½	Sale	10	Sale	10 Aug. 27	12⅛ Aug. 5	9¾ May 14	15⅞ Feb. 17
27,900	191,200	Interstate Dept Stores	*	32¾	Sale	27½	Sale	24⅞	Sale	22¾ Aug. 30	28¼ Aug. 13	20⅛ May 27	36½ Jan. 8
70	2,170	Preferred	100	105	Sale	101¼	101⅜	-----	97	98 Aug. 30	101⅝ Aug. 3	98 Aug. 30	107½ Apr. 6
600	32,000	Intertype Corp	*	19½	20	17½	17¾	16¾	Sale	15¾ Aug. 27	17 Aug. 10	15¾ Aug. 27	26½ Jan. 30
3,500	48,200	Island Creek Coal	1	28¼	Sale	27½	28	28	Sale	27½ Aug. 4	28¼ Aug. 18	25½ Jan. 26	30 Apr. 15
20	520	$6 preferred	1	120¾	-----	125	132½	124	127	127 Aug. 4	127 Aug. 4	121 Jan. 16	127 Aug. 4
3,300	16,200	Jewel Tea Inc	*	84	87	70	Sale	62½	69	67½ Aug. 6	70¼ Aug. 19	67½ Aug. 6	87½ Jan. 5
6,800	120,800	Johns-Manville	*	150½	Sale	135⅛	Sale	128½	Sale	125 Aug. 27	138¾ Aug. 18	120 June 17	155 Jan. 8
70	3,350	Preferred	100	126	Sale	124	124½	124	125	124 Aug. 14	125 Aug. 17	120 Mar. 18	126 Jan. 2
1,080	15,215	Jones & Laugh Steel pref	100	128	Sale	128½	Sale	122½	Sale	121 Aug. 26	130⅛ Aug. 12	x117¼ June 29	136 Feb. 15
1,500	29,400	Kalamazoo Stove & Furn Co	10	44	Sale	32¾	33¼	30½	32½	32 Aug. 23	33¾ Aug. 9	28 June 29	46 Jan. 6
10	600	Kansas City Lt 1st pf Ser B	*	116¾	-----	119½	-----	119½	120¼	119½ Aug. 16	119½ Aug. 16	115½ Apr. 8	121 Mar. 17
2,000	141,100	Kansas City Southern	100	20½	21	17¼	Sale	15¾	17	16⅛ Aug. 26	18½ Aug. 7	15 June 28	29 Mar. 17
500	21,800	4% preferred	100	43¾	Sale	29¼	31¼	26	28	28 Aug. 19	29¾ Aug. 14	25 July 1	44⅛ Jan. 16
1,400	25,300	Kaufman Dept Stores	$12.50	29½	31	28	30	28½	30	28½ Aug. 27	30 Aug. 13	25 June 28	35 Mar. 5
1,100	27,000	Kayser (J) & Co	5	24¼	25	21	23	20	22¼	21¾ Aug. 21	23¼ Aug. 9	20 June 30	27¼ Jan. 18
20	400	Keith-Albee Orpheum pf	100	104	110	100	101	101	103	101 Aug. 3	101 Aug. 3	96 June 16	110 Jan. 14
3,700	82,500	Kelsey Hayes Wheel— Convertible class A	1	20	Sale	16¼	17	15½	Sale	15½ Aug. 31	17½ Aug. 13	12¾ June 17	23¾ Feb. 11
2,800	78,600	Conv class B	1	17½	Sale	13½	Sale	12	12½	12 Aug. 27	14½ Aug. 14	9½ June 22	19½ Jan. 14
460	2,160	Kendall Co $6 pt pf ser A	*	104½	107	104	Sale	103½	106	103 Aug. 2	106½ Aug. 6	101 May 25	109½ Feb. 4
118,700	1,497,700	Kennecott Copper	*	60⅛	Sale	60¾	Sale	58⅞	Sale	57⅝ Aug. 27	64½ Aug. 13	51 Apr. 29	69¾ Mar. 10
10,700	184,600	Keystone Steel & Wire Co	*	19¼	Sale	15½	Sale	15¾	15½	15½ Aug. 2	17 Aug. 17	14¼ June 14	20½ Mar. 8
2,600	36,100	Kimberly-Clark	*	42	44	41	42	38	39½	39⅛ Aug. 27	41¾ Aug. 18	37¼ July 9	46¾ Apr. 14
2,000	84,900	Kinney (G R)	1	5¾	6	5¾	Sale	5⅛	5½	5 Aug. 27	5⅞ Aug. 9	5 June 14	9⅜ Mar. 30
250	28,410	8% preferred	*	49½	50	49	Sale	45	48	45 Aug. 18	49 Aug. 2	44 July 10	71 Mar. 30
650	1,260	$5 prior preferred	*	-----	-----	33¼	Sale	29⅛	31	29 Aug. 26	33¼ Aug. 2	29 Aug. 26	35½ July 6

For footnotes see page 40.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	STOCKS N. Y. STOCK EXCHANGE	Par	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
Shares	Shares												
11,900	207,000	Kresge (S S) Co	10	29⅝	Sale	23¾	Sale	22⅝	Sale	x22½ Aug. 27	24⅛ Aug. 5	20⅝ June 29	29⅝ Jan. 2
1,000	18,700	Kresge Dept Stores	1	10⅜	12	11	Sale	9¾	Sale	9¾ Aug. 31	11 Aug. 2	8¼ May 18	15⅞ Jan. 16
40	520	8% preferred	10	120	130¼	132	140	125	140	140 Aug. 12	140 Aug. 12	105 May 11	147 Jan. 13
1,200	15,100	Kress (S H) & Co new	*	43	44½	34¾	Sale	30	33¼	33 Aug. 6	34¾ Aug. 2	31¼ June 28	47½ Jan. 23
10,400	193,800	Kroger Grocery & Bak	*	23	Sale	21⅞	Sale	20⅝	20¾	20⅝ Aug. 27	22¼ Aug. 5	18 June 14	24¼ Jan. 14
140	3,080	Laclede Gas Light	100	23	25¼	19	Sale	14	21	18½ Aug. 20	21½ Aug. 3	15¼ June 15	27½ Jan. 14
520	3,240	5% preferred	100	38	39½	26	33½	27½	34⅞	28 Aug. 12	35 Aug. 3	23¼ June 3	41½ Jan. 14
7,200	194,000	Lambert Co (The)	*	18½	Sale	19⅝	Sale	18⅞	Sale	18½ Aug. 27	19⅝ Aug. 2	18⅞ June 30	24 Mar. 6
1,200	8,300	Lane Bryant	*	14½	15¼	12	13½	12	13½	13¼ Aug. 20	14 Aug. 14	12 July 8	17¾ Mar. 1
6,100	195,100	Lee Rubber & Tire	*	18	Sale	24	Sale	21	23	22¼ Aug. 30	25⅞ Aug. 13	17 Jan. 4	27⅞ Mar. 11
3,600	83,300	Lehigh Portland Cement	25	38½	39¾	34½	35	30	Sale	30 Aug. 31	34½ Aug. 3	30 Aug. 31	51½ Feb. 1
	2,140	4% conv preferred	100	150	160		170		170			160 Jan. 6	203 Feb. 1
14,500	386,800	Lehigh Valley	50	18¼	Sale	15	Sale	13	Sale	12½ Aug. 28	15⅜ Aug. 4	12½ Aug. 28	24⅝ Mar. 17
7,700	198,500	Lehigh Valley Coal	*	2⅞	Sale	2	Sale	1⅞	Sale	1⅞ Aug. 4	2⅛ Aug. 5	1⅝ June 23	3¾ Jan. 18
10,700	97,510	6% conv preferred	50	16⅛	16¾	10½	Sale	10½	10¾	9⅞ Aug. 3	11½ Aug. 19	8⅝ June 29	18½ Jan. 18
20,000	60,800	Lehman Corp (The)	*			40½	Sale	39¼	Sale	39½ Aug. 30	42⅝ Aug. 16	36 June 17	43½ June 10
1,400	40,100	Lehn & Fink Products Corp	5	18½	Sale	14¾	15	13	14⅞	13⅝ Aug. 27	15 Aug. 4	13⅝ Aug. 27	21⅜ Feb. 11
6,400	45,600	Lerner Stores Corp	*	58⅛	60	41	Sale	43	Sale	40⅝ Aug. 9	45 Aug. 16	x40 July 2	58¾ Jan. 9
14,500	224,300	Libbey-Owens Ford Glass	*	70	Sale	67	Sale	66⅝	Sale	64¾ Aug. 27	71 Aug. 13	58½ July 2	79 Jan. 16
7,100	316,400	Libby McNeill & Libby	*	9⅞	Sale	12⅝	Sale	12	Sale	12 Aug. 26	12¾ Aug. 12	9¾ Apr. 2	15⅜ Mar. 2
2,100	20,800	Life Savers Corp	5	26½	27½	28	28½	28	Sale	28 Aug. 7	29 Aug. 5	25⅝ Apr. 25	29 Aug. 5
800	14,900	Liggett & Myers Tob com	25	107	108½	100	103	99	100	98 Aug. 25	100½ Aug. 6	93 May 20	113¼ Feb. 4
4,600	132,000	Series B	25	108	Sale	102½	Sale	99¼	Sale	99 Aug. 26	102¾ Aug. 2	94¼ June 14	114 Jan. 28
800	7,700	Preferred	100	168	172	160	Sale	159¾	161½	159½ Aug. 5	161½ Aug. 16	151 May 20	175 Jan. 13
900	24,200	Lily Tulip Cup Corp	*	21	22	21	Sale	20⅛	22¼	21 Aug. 2	22¼ Aug. 9	x18¾ May 28	23⅛ May 5
4,900	153,900	Lima Locomotive Works	*	60	Sale	67¾	Sale	54½	Sale	54½ Aug. 31	68 Aug. 5	54½ Aug. 31	83½ Feb. 15
8,100	40,900	Link Belt Co	*	54⅝	Sale	60	Sale	59¼	Sale	58⅛ Aug. 27	63 Aug. 14	51⅛ Apr. 27	63 Aug. 14
16,700	22,400	Liquid Carbonic new	*			25¾	Sale	25	Sale	23⅝ Aug. 26	26¼ Aug. 5	23⅝ Aug. 26	26⅞ July 26
48,300	559,200	Loew's Incorporated	*	66	Sale	85	Sale	80½	Sale	79 Aug. 30	87⅞ Aug. 11	64½ Jan. 4	87⅞ Aug. 11
1,300	7,900	$6.50 preferred	*	106¼	107	106	Sale	105¾	Sale	105⅛ Aug. 16	106 Aug. 2	x105 July 28	110 Jan. 23
16,400	547,400	Loft Incorporated	*	2½	2¾	2	Sale	1⅞	Sale	1⅞ Aug. 19	2⅛ Aug. 5	1 June 22	3⅞ Feb. 2
12,300	244,900	Lone Star Cement Corp	*	57¼	Sale	54⅝	Sale	51¾	Sale	51⅛ Aug. 30	56¼ Aug. 3	50¼ May 14	75¼ Mar. 11
6,000	331,700	Long Bell Lumber A	*	6¾	Sale	7¼	Sale	6½	Sale	6⅜ Aug. 26	7⅜ Aug. 3	5¾ June 17	10¾ Jan. 26
3,900	35,500	Loose-Wiles Biscuit	25	41	43½	29	Sale	29¼	Sale	28⅜ Aug. 9	29⅞ Aug. 25	28¼ June 17	43¼ Jan. 8
140	1,570	5% preferred	100	109½	Sale	106	Sale	105	106	105 Aug. 2	106½ Aug. 4	105 Aug. 2	110 May 12
24,400	324,900	Lorillard (P) common	10	23	Sale	21¼	Sale	21¾	Sale	20¾ Aug. 24	22 Aug. 9	20 June 26	28⅝ Feb. 8
180	5,390	Preferred	100	143½	Sale	135	139	139	Sale	134 Aug. 6	139 Aug. 17	128 July 16	147¾ Jan. 20
3,200	62,200	Louisville Gas & Elec A	*	25¼	Sale	21½	Sale	20	Sale	19½ Aug. 23	21¾ Aug. 6	19¼ June 17	28¾ Jan. 13
2,800	52,800	Louisville & Nashville	100	90¼	Sale	85	Sale	83	Sale	82¾ Aug. 30	88 Aug. 10	82¼ July 2	99 Mar. 17
22,500	391,600	Ludlum Steel	1	30½	Sale	36	Sale	32½	Sale	31½ Aug. 26	38 Aug. 14	29¼ Jan. 4	41¾ Mar. 11
700	10,200	MacAndrews & Forbes Co	10	33¾	35	32½	Sale	31	33	31½ Aug. 26	33 Aug. 13	30½ May 4	36 Feb. 11
10	320	6% preferred	*	131½		127	129	127½	130½	127½ Aug. 10	127½ Aug. 10	127½ Aug. 10	132½ Feb. 9
13,600	233,900	Mack Truck Inc	*	44	44½	45	Sale	41½	Sale	41½ Aug. 30	46½ Aug. 12	40⅜ June 22	62¼ Mar. 8
52,500	233,400	Macy (R H) Co, Inc	*	53¼	Sale	48	Sale	45⅜	Sale	x44⅞ Aug. 12	48½ Aug. 2	44 June 17	58¼ Mar. 8
585,900	585,900	Rights	*					1/16	Sale	¾ Aug. 12	1⅛ Aug. 12	¾ Aug. 12	1⅛ Aug. 12
4,400	42,000	Madison Square Garden	*	14¼	Sale	11¼	Sale	11¼	13	11¼ Aug. 2	14⅜ Aug. 6	10¼ June 10	15⅜ Jan. 20
2,900	54,900	Magma Copper	10	55	Sale	49	Sale	43½	46½	48½ Aug. 23	50½ Aug. 9	42 June 23	63 Mar. 10
2,300	36,000	‡Manati Sugar	100	7	Sale	6	6¼	5½	6	6 Aug. 4	7 Aug. 11	3¾ May 17	7¾ Jan. 12
400	1,900	Certificates of deposit	100			5½	6½	5	6¼	5½ Aug. 25	6¾ Aug. 12	4½ May 14	7 Mar. 30
400	13,750	7% preferred	100	27	Sale	19	21	17	19	17½ Aug. 24	19½ Aug. 5	14 June 28	30 Jan. 11
50	270	Pref ctfs of deposit	100				19	10	19	19 Aug. 4	19 Aug. 4	14 June 24	21½ Apr. 6
500	18,200	Mandel Bros	*	14½	16	12¼	14	12	13¼	12½ Aug. 10	12¾ Aug. 19	12½ Aug. 10	16⅞ Jan. 11
	1,410	‡Manhat'n Ry Co. 7% gu	100	30	37⅞	20	27¼	16¾	26			15¼ June 14	39 Jan. 14
4,300	100,300	Mod 5% guar	100	14¼	Sale	10½	11¾	10	Sale	9⅛ Aug. 28	10½ Aug. 4	6⅞ June 15	16½ Jan. 20
600	55,100	Manhattan Shirt	25	24½	Sale	19½	20⅜	18½	19½	18¼ Aug. 30	20 Aug. 14	18¼ June 22	29⅝ Feb. 3
8,400	183,500	Maracaibo Oil Explor	1	4¾	Sale	4⅛	Sale	4	Sale	3⅞ Aug. 6	4⅜ Aug. 24	3¼ June 17	6¾ Feb. 17
28,300	372,000	Marine Midland Corp	5	10½	Sale	10¼	Sale	9¾	Sale	9¾ Aug. 27	10¾ Aug. 3	9⅜ June 29	14¼ Feb. 13
300	17,190	Market Street Ry	100	2¼	2½	1¾	2⅜	1½	1⅞	1½ Aug. 18	1¾ Aug. 5	1½ Aug. 18	3⅛ Mar. 29
70	2,150	Preferred	100	16¾	20	10¼	13	9	10⅞	9 Aug. 26	9¾ Aug. 20	9 Aug. 26	20 Jan. 21
1,270	9,710	Prior preferred	100	36½	39	23	24½	17	Sale	17 Aug. 19	22 Aug. 3	17 Aug. 19	39 Jan. 20
370	6,590	Second preferred	100	5	5¼	3	4½	2⅜	3	2½ Aug. 26	3 Aug. 5	2½ Aug. 26	6¼ Mar. 27
900	20,300	Marlin-Rockwell Corp. (Del.)	1	49	50½	42½	44	40	42	40 Aug. 28	44 Aug. 6	39 July 19	51¾ Mar. 4
41,100	573,000	Marshall Field & Co	*	19⅛	19¾	27½	Sale	25	Sale	25 Aug. 27	28 Aug. 17	18¼ Jan. 4	30¾ Mar. 10
19,400	115,200	Martin (Glenn L) Co	1			24¼	Sale	20¾	Sale	19¾ Aug. 28	25⅛ Aug. 2	19¼ June 16	29¼ Apr. 30
2,500	127,500	Martin Parry Corp	*	9⅞	Sale	8⅞	Sale	8	Sale	7⅞ Aug. 19	9¼ Aug. 4	7 May 14	13⅞ Mar. 10
4,300	50,900	Masonite Corp	*			51	54	x50¾	Sale	50 Aug. 23	54½ Aug. 6	48½ June 28	74 Feb. 5
4,200	87,500	Mathieson Alkali Works	*	40	Sale	36⅝	37¼	35¾	36¼	35⅞ Aug. 27	37⅜ Aug. 13	32⅝ June 30	41¾ Jan. 8
160	770	7% preferred	100	150	163	148	155	157	Sale	155 Aug. 24	157 Aug. 31	142 May 17	165 Jan. 25
4,700	61,000	May Dept Stores	10	62	Sale	63¾	Sale	61⅝	63	60¼ Aug. 27	65 Aug. 14	51¼ June 1	66 Mar. 15
1,500	43,100	Maytag Co (The)	*	14½	Sale	9⅞	Sale	9	9⅝	9 Aug. 28	9⅞ Aug. 2	8 June 12	15½ Jan. 11
500	6,900	$3 preferred w w	*	39½	48	35	36	35½	37	35⅞ Aug. 16	36⅞ Aug. 25	34 June 23	44 Jan. 13
20	180	$3 preferred ex-warrants	*	44	50		36	31½	44½	36 Aug. 9	36 Aug. 9	35 June 3	45 Jan. 13
270	1,180	$6 1st preferred	*	106½	110	102¾	105	103¾	105	103 Aug. 5	105 Aug. 3	97 July 8	111 Jan. 22
9,800	58,600	McCall Corp	*	36	Sale	21¾	Sale	21⅞	Sale	21¼ Aug. 20	23¼ Aug. 3	21 July 31	36 Jan. 2
10,300	222,900	‡McCrory Stores new com	1	18⅛	Sale	18	Sale	17	Sale	16¾ Aug. 28	18¼ Aug. 18	14¾ May 20	24⅛ Feb. 11
300	5,700	6% conv preferred	100	100	102	85	90	85	90	86⅛ Aug. 30	89 Aug. 3	84 June 23	106¼ Mar. 2
3,700	42,800	McGraw Electric Co	5	41	41¾	50	Sale	50	52½	50 Aug. 2	54 Aug. 9	40¾ Jan. 12	54½ Mar. 12
800	48,600	McGraw Hill Pub Co	*	23¾	24⅜	17	18¾	17½	19¼	17⅝ Aug. 10	18 Aug. 5	16¼ June 21	28½ Jan. 19
12,100	186,400	McIntyre Porcupine Mines	5	39⅜	Sale	x33¾	Sale	34⅞	Sale	33 Aug. 6	36½ Aug. 19	32¾ May 10	42¼ Jan. 14
9,700	79,300	McKeesport Tin Plate	10			36¾	Sale	34⅝	Sale	34⅜ Aug. 26	38⅝ Aug. 9	31¼ May 11	42⅛ Mar. 24
37,500	660,000	McKesson & Robbins	5	13¾	Sale	13¼	Sale	13¼	Sale	13⅛ Aug. 27	14½ Aug. 17	12⅝ Jan. 6	16¼ Mar. 17
2,500	37,300	$3 conv pref	*	44⅜	45½	44¾	Sale	x44¾	Sale	44¼ Aug. 24	45½ Aug. 17	42¾ July 1	47½ Jan. 12
9,100	127,600	McLellan Stores Co	1	17¾	Sale	14¾	Sale	13⅝	Sale	13⅝ Aug. 27	15⅛ Aug. 4	12¼ June 1	19 Jan. 8
20	910	6% conv pref	100	108		96	99¾	95½	Sale	95½ Aug. 31	96½ Aug. 16	95 June 21	112½ Jan. 14
6,100	213,600	Mead Corp	*	26½	Sale	27½	Sale	25½	26½	25½ Aug. 28	28½ Aug. 4	25 June 17	34¾ Apr. 19
90	2,800	$6 pref series A	*	96	Sale	95¼	Sale		94	x95 Aug. 12	95½ Aug. 5	93½ May 11	101 Feb. 16
300	300	$5.50 pref ser B w warr	*					88	95	90 Aug. 24	93½ Aug. 13	90 Aug. 24	93½ Aug. 13
2,000	25,900	Melville Shoe Corp	*	81	82½	72⅞	74	68	69⅞	69¼ Aug. 27	74 Aug. 4	67 July 1	86 Jan. 13
9,000	375,000	Mengel Co	1	11¾	Sale	11¼	Sale	10⅜	Sale	9¾ Aug. 26	11¾ Aug. 4	9¼ June 29	16⅜ Feb. 9
420	9,550	5% conv 1st pref	100			38½	39⅞	34¾	37	34⅛ Aug. 28	39 Aug. 16	34 June 29	47¾ Mar. 8
280	1,420	Merch & Min Transp Co	*	39	40	25	29½	23	23¼	23½ Aug. 30	26½ Aug. 12	23½ Aug. 30	41 Jan. 16
12,100	101,800	Mesta Machine Co	5	59½	Sale	66	Sale	59⅝	Sale	58⅝ Aug. 27	66 Aug. 2	58 Apr. 28	72⅛ Mar. 5
61,100	886,600	Miami Copper	5	17¼	Sale	19⅛	Sale	17½	Sale	17¼ Aug. 27	21⅝ Aug. 9	14¾ Apr. 29	26¼ Feb. 23
29,800	353,700	Mid-Continent Petroleum	10	30¼	Sale	32	Sale	29¼	Sale	28 Aug. 27	33 Aug. 14	25½ June 17	35⅝ Mar. 10
5,600	112,300	Midland Steel Products	*	39¾	Sale	39¾	Sale	41	Sale	39¾ Aug. 2	46½ Aug. 14	33⅛ June 28	48½ Mar. 5
820	7,520	8% 1st preferred	100	122	Sale	114	Sale	115½	116½	113 Aug. 3	117¼ Aug. 18	108 June 16	122 Jan. 2
100	580	Milw El Ry & Lt 6% pref	100	103¾	106	98½	Sale	98	100	98¾ Aug. 3	100 Aug. 24	94 June 21	106 Jan. 22
4,300	35,300	Minn-Honeywell Reg Co	*	102	105½	117¼	Sale	115¼	Sale	113½ Aug. 20	119 Aug. 9	96 May 14	120 Mar. 17
30	2,690	4% conv pref ser B	100	115	120	118	120	115	118	x117 Aug. 19	118 Aug. 12	108 May 4	124 Mar. 10
36,900	796,300	Minn Moline Pow Implem	*	11½	Sale	14¼	Sale	12½	Sale	12½ Aug. 27	14⅜ Aug. 2	11 Jan. 4	16¼ Mar. 11
3,000	22,800	Preferred	*	94	Sale	104¼	Sale	101	104¾	103 Aug. 27	108 Aug. 3	88½ Jan. 7	108 Aug. 3
500	11,900	Minn St Paul & S S M	100	1¾	2	1⅝	Sale	1⅝	1½	1¼ Aug. 9	1⅝ Aug. 2	1¼ June 24	2¼ Jan. 23
100	10,200	7% preferred	100	3¼	4	2¼	4½	2¼	3½	2⅝ Aug. 27	2⅝ Aug. 27	2¼ July 31	5⅛ Mar. 4
380	8,890	4% leased lines	100	5	Sale	2⅞	3¼	2⅞	3⅞	2¾ Aug. 19	3¾ Aug. 13	2⅝ June 30	6¼ Jan. 8
11,900	110,200	Mission Corp	*	29¾	Sale	28	Sale	26½	Sale	26⅛ Aug. 30	29¼ Aug. 13	23⅞ June 14	34 Apr. 5
9,300	245,800	Mo Kan-Texas	*	7	Sale	7	Sale	6¼	Sale	6 Aug. 28	7⅜ Aug. 4	5½ June 17	9¾ Mar. 17
17,000	352,600	5% preferred series A	100	25¼	Sale	24⅝	Sale	21⅞	Sale	21 Aug. 27	25⅝ Aug. 14	21 June 28	34½ Mar. 8
6,700	102,200	‡Missouri Pacific	100	3	Sale	3⅝	4	3⅛	Sale	3 Aug. 13	3⅝ Aug. 3	3 Jan. 2	6¼ Mar. 17
9,800	267,600	Convertible preferred	100	7½	Sale	7⅝	Sale	6½	Sale	6⅜ Aug. 27	7½ Aug. 5	6 June 29	12¾ Mar. 17
9,600	151,210	Mohawk Carpet Mills	20	31	Sale	35	Sale	34	Sale	32 Aug. 27	35⅞ Aug. 9	28 May 14	40¾ Jan. 23
8,000	86,000	Monsanto Chemical Wks	10	97	98½	103½	Sale	104½	Sale	102½ Aug. 3	107½ Aug. 27	85 Apr. 29	107½ Aug. 27
157,100	1,408,700	MontgomeryWard & Co	*	56⅝	Sale	63¼	Sale	60	Sale	58⅝ Aug. 27	65⅞ Aug. 13	48 May 13	69 Mar. 10
800	10,500	Morrell (J) & Co	*	42¼	43⅞	33	35	32⅝	Sale	32⅝ Aug. 31	35 Aug. 5	31 July 13	46 Feb. 17
340	4,130	Morris & Essex	50	65	66⅝	54	55	56	57	54½ Aug. 3	56¼ Aug. 20	54½ Aug. 3	66½ Jan. 18
35,400	1,010,800	Mother Lode Coalition	*	1¼	Sale	1⅜	1½	1⅜	Sale	1¼ Aug. 30	1½ Aug. 3	¾ May 12	3½ Feb. 26
27,900	157,800	Motor Products	*	35	Sale	35⅞	Sale	32¾	Sale	32 Aug. 27	37⅝ Aug. 16	27⅛ June 30	38½ Jan. 15
7,000	131,390	Motor Wheel	5	22⅛	Sale	21⅛	Sale	20¼	20⅞	20½ Aug. 26	22⅞ Aug. 16	17½ June 14	26 Feb. 13
3,800	32,200	Mueller Brass Co	1			41	Sale	35	Sale	35 Aug. 31	41¼ Aug. 4	35 Aug. 31	51 Mar. 15
10,600	15,300	Mullins Mfg Corp class B	1			13½	Sale	13	Sale	12 Aug. 10	15¼ Aug. 16	12 Aug. 10	15¼ Aug. 16
120	4,940	$7 conv preferred	*	98	Sale	88	90	85	88½	88 Aug. 19	89½ Aug. 4	80 June 15	99¾ Mar. 19
1,600	39,900	Munsingwear	*	27	29½	21	Sale	20⅞	21½	20½ Aug. 27	22½ Aug. 9	19¾ July 30	36½ Feb. 11
1,100	22,730	Murphy Co (G C)	*	73½	Sale	72¼	75	76⅝	79	75 Aug. 3	81 Aug. 18	67 July 6	90 Mar. 13
170	1,940	5% preferred	100	06½	108	107		107½		107 Aug. 9	107½ Aug. 9	102 Apr. 8	108½ Jan. 26
15,000	355,100	Murray Corp of America	10	17½	Sale	13⅝	Sale	11⅝	Sale	11⅛ Aug. 27	13⅝ Aug. 2	10¼ June 28	20¾ Feb. 11
2,200	16,900	Myers (F E) & Bros	*	60	61½	64	Sale	65¼	68	64 Aug. 2	70 Aug. 13	58⅝ Jan. 23	71 Mar. 1
43,100	1,257,100	Nash-Kelvinator Corp	5			18¾	Sale	17½	Sale	17¼ Aug. 28	19¼ Aug. 3	16½ June 17	24⅝ Jan. 28
90	7,770	Nash Chatt & St Louis	100	40	41	33	Sale	30⅜	33	32¼ Aug. 12	33⅛ Aug. 17	30 June 29	47½ Mar. 11
12,200	221,400	National Acme	1	19	Sale	21¾	Sale	21½	Sale	20¼ Aug. 28	22⅞ Aug. 14	17⅝ June 29	24 Mar. 9
4,200	92,400	National Aviation Corp	10	14⅛	Sale	13¼	Sale	11⅜	Sale	11⅜ Aug. 28	13¼ Aug. 2	11¼ May 18	18⅝ Jan. 21
65,000	548,400	National Biscuit	10	32	Sale	23⅜	Sale	26¾	Sale	23 Aug. 10	27⅜ Aug. 31	23 July 15	33⅜ Mar. 2
100	6,000	7% preferred	100	162⅞		150½	163	151¼	157⅞	154⅜ Aug. 24	154⅜ Aug. 24	148¾ Apr. 10	167 Jan. 18
3,000	60,100	Nat Bond & Investment Co	*	33	Sale	26	26⅞	25¼	Sale	25¼ Aug. 31	27⅞ Aug. 6	25¼ July 1	33¾ Jan. 13
100	5,800	5% pref series A w w	100	100⅞	102¼	90	95	90	95	90 Aug. 20	90 Aug. 20	90 Aug. 20	103½ Feb. 3
2,300	2,300	Nat Bond & Share Corp	*					51½	52½	52 Aug. 30	57¼ Aug. 17	52 Aug. 30	57¼ Aug. 17
28,800	277,100	Nat Cash Register	*	31⅛	Sale	35	Sale	32⅞	Sale	32¾ Aug. 28	36½ Aug. 13	29½ Jan. 5	38⅛ Feb. 25

For footnotes see page 40.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	STOCKS N. Y. STOCK EXCHANGE	Par	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
Shares	Shares												
54,200	616,100	Nat Dairy Prod Corp	*	23⅛	Sale	20¾	Sale	x19½	Sale	x19⅜ Aug. 31	21 Aug. 2	18⅛ June 25	26⅛ Feb. 8
150	2,170	7% preferred class A	100	108¾	111¾	110½	112½	108½	111	110 Aug. 28	112½ Aug. 10	x107¼ June 1	112½ Feb. 11
100	3,280	7% preferred class B	100	107	107½	109½	110	107¼	110½	107½ Aug. 5	110 Aug. 17	107 Mar. 11	112 May 20
5,900	204,500	National Dept Stores	*	19	Sale	18¾	Sale	17¼	Sale	17⅛ Aug. 27	19⅝ Aug. 2	15 June 14	24⅝ Mar. 9
1,100	51,760	6% preferred	10			7⅜	7⅝	6¾	7	6⅝ Aug. 24	7⅜ Aug. 3	6½ June 17	10⅞ Jan. 28
33,300	719,300	Nat Distillers Products	*	28¾	Sale	30½	Sale	29⅞	Sale	29¼ Aug. 6	31⅜ Aug. 13	27½ Feb. 5	35 Mar. 17
600	14,700	Nat Enamel & Stamp	*	29	32	31	35	29½	31½	30 Aug. 27	32 Aug. 12	29 June 14	38 Mar. 3
28,400	117,400	Nat Gypsum Co	1			13⅜	Sale	11¾	Sale	11⅝ Aug. 31	13¾ Aug. 18	11⅝ Aug. 31	18⅛ Apr. 22
24,900	362,300	National Lead	10	34½	Sale	38¾	Sale	35¼	Sale	35 Aug. 28	40 Aug. 4	30⅜ June 17	x44 Mar. 11
300	4,900	7% preferred A	100	165¾		154⅜	159	152⅝	159	155 Aug. 5	156½ Aug. 27	154¾ Apr. 26	171 Jan. 22
500	1,480	6% preferred B	100	143	150	128	135	133	134½	128 Aug. 12	134¾ Aug. 4	127 July 9	150 Jan. 29
6,100	88,400	Nat Mall & St Cast's Co	*	56½	57½	52⅛	Sale	48¼	50	50 Aug. 30	53⅞ Aug. 13	44 June 17	61⅞ Jan. 22
28,200	713,700	Nat Power & Light	*	11⅞	Sale	11¼	Sale	10⅞	Sale	10 Aug. 26	11¼ Aug. 2	8⅝ June 17	14¾ Jan. 14
400	9,800	Nat Rys of Mex 1st pref	100	1½	1¾	1⅛	1½	1	1¼	1⅛ Aug. 11	1⅛ Aug. 11	⅞ June 15	2¼ Jan. 18
1,800	50,300	5% 2d preferred	100	¾	Sale	⅜	½	½	Sale	⅜ Aug. 11	½ Aug. 17	⅜ June 25	1 Jan. 18
40,100	362,300	National Steel	25	71	Sale	93¾	Sale	92½	Sale	90¾ Aug. 27	99¼ Aug. 14	70 Jan. 2	99½ Aug. 14
76,400	152,500	National Supply of Del	10			37¼	Sale	33	Sale	32½ Aug. 7	41⅜ Aug. 6	31⅜ June 23	41⅜ Aug. 6
4,200	21,800	Preferred	100	126	132	137	Sale	131	Sale	127⅜ Aug. 27	137 Aug. 2	121½ Feb. 26	137 Aug. 2
3,100	75,800	National Tea Co	*	10½	Sale	7½	Sale	6¾	6⅞	7 Aug. 25	7½ Aug. 2	6¼ June 12	12⅛ Jan. 15
6,600	83,000	Natomas Co	*	12¼	Sale	9½	Sale	9⅛	9⅜	9⅛ Aug. 26	9¾ Aug. 9	9⅛ Aug. 26	13⅛ Feb. 25
900	15,600	Neisner Bros Inc	1	55	56	41	43	39	43¼	39⅞ Aug. 24	42 Aug. 4	37 July 2	57¼ Feb. 13
700	15,300	Newberry Co (J J)	*	57	59	53	56⅛	52	Sale	52 Aug. 31	53½ Aug. 18	50 June 17	64¾ Mar. 10
160	1,384	5% preferred series A	100		107	106	Sale	105½	107	105½ Aug. 18	106 Aug. 2	100 Apr. 7	109 Jan. 11
160	3,280	†New Orl Tex & Mexico	100	15	19	13	22½	18¼	Sale	18¼ Aug. 31	22½ Aug. 14	17 June 24	37 Mar. 17
33,300	680,500	Newport Industries Inc	1	36½	Sale	33½	Sale	32¾	Sale	32⅝ Aug. 6	36⅛ Aug. 25	28 Apr. 28	41¾ Jan. 18
1,800	34,100	New York Air Brake	*	75	83		74⅜	65¼	67	64 Aug. 27	74⅜ Aug. 3	64 Aug. 27	98½ Feb 10
198,700	4,112,600	New York Central	*	41	Sale	40⅜	Sale	35⅞	Sale	35 Aug. 27	41⅞ Aug. 14	34⅛ June 28	55¼ Mar. 17
1,600	95,000	N. Y. Chicago & St Louis	100	42⅝	Sale	51	Sale	46½	Sale	46½ Aug. 31	53 Aug. 14	41 Jan. 4	72 Mar. 17
3,100	78,600	6% pref series A	100	82¼	83½	84	Sale	77	Sale	77 Aug. 31	84 Aug. 2	77 Aug. 31	100 Jan. 22
8,300	80,200	N Y City Omnibus Corp	*			23½	Sale	23½	Sale	22½ Aug. 30	24½ Aug. 10	21 July 15	31⅞ Mar. 19
6,120	35,020	New York Dock	100	10¾	11¼	7⅝	8	8	Sale	7⅛ Aug. 12	8¾ Aug. 18	6 July 2	12⅞ Jan. 22
3,990	33,410	5% preferred	100	22¾	Sale	17¼	18	17½	Sale	17 Aug. 6	20⅜ Aug. 18	12½ June 17	25⅝ Jan. 22
30	830	New York & Harlem	50	128⅝	130	127	Sale	120	129¾	122 Aug. 5	127 Aug. 2	121 May 17	135 Jan. 20
	150	10% preferred	50			119	128	119	128			125 May 19	137 Mar. 12
3,500	132,600	†N Y Investors Inc	*	1¾	Sale	1	1⅛	⅞	1	⅞ Aug. 10	1 Aug. 3	¾ June 25	2 Jan. 7
10	140	N Y Lack & West Ry Co	100				87		88	85 Aug. 6	85 Aug. 6	85 Aug. 6	97 Feb. 10
9,500	379,100	†N Y N H & Hartford	100	5¼	Sale	4½	Sale	4½	Sale	4 Aug. 30	4⅝ Aug. 5	3¾ June 15	9¾ Mar. 8
7,200	316,300	Convertible preferred	100	16½	Sale	14⅜	Sale	12¼	Sale	12 Aug. 27	14½ Aug. 4	12 Aug. 27	26½ Feb. 25
1,400	100,600	†N Y Ontario & Western	100	4½	5⅛	2¾	Sale	2½	2⅝	2½ Aug. 26	2⅞ Aug. 5	2¼ June 29	6⅝ Feb. 17
12,100	162,000	N Y Shipbuilding pt stock	1	12¼	Sale	10½	Sale	11	Sale	10½ Aug. 2	11⅞ Aug. 3	8¼ May 18	15⅝ Jan. 22
330	3,870	7% preferred	100	70⅝	Sale	58	59	60¼	67	59 Aug. 3	65½ Aug. 3	55 June 28	76½ Jan. 22
1,160	15,680	New York Steam pref $6	*	97	100¼	90	Sale	85	Sale	85 Aug. 31	91 Aug. 4	63½ June 14	102¾ May 3
1,550	12,390	7% 1st preferred	*	110	Sale	100½	Sale	96	Sale	95¼ Aug. 30	101½ Aug. 5	73 June 9	112¼ May 5
6,300	138,600	†Norfolk Southern	100	2¼	Sale	2½	2¾	1¾	Sale	1⅛ Aug. 26	2⅝ Aug. 17	1⅛ Aug. 26	4¾ Mar. 3
900	15,200	Norfolk & Western	100	260	269	240	243	242½	246	242 Aug. 5	249½ Aug. 19	236¾ Apr. 29	272 Jan. 14
120	3,160	Preferred	100	112¼	114	104½	106	104	107½	104 Aug. 5	107½ Aug. 16	102 Apr. 8	114 Jan. 9
60,000	1,034,800	North American	*	31	Sale	28¾	Sale	24¾	Sale	24⅛ Aug. 26	28¾ Aug. 2	21 June 17	34⅞ Jan. 14
2,500	23,800	6% preferred	50	55	55¾	54⅞	Sale	54	Sale	52⅛ Aug. 19	55 Aug. 2	48¼ June 18	57¼ Feb. 3
45,600	1,119,900	North American Aviation	1	14¼	Sale	12	Sale	10⅝	Sale	10⅛ Aug. 27	12⅛ Aug. 2	9⅝ May 18	17⅜ Jan. 21
1,300	14,200	North Amer Edison $6 pref	*	102½	105	99¼	99⅞	99¼	100	98¼ Aug. 18	100 Aug. 21	97¾ June 25	104½ Jan. 8
230	1,640	Northern Central	50	101	103½	99⅞	Sale	98¼	99½	99 Aug. 26	100 Aug. 2	93 Mar. 23	105 Jan. 28
69,700	1,399,900	Northern Pacific	100	27¾	Sale	29½	Sale	27	Sale	26¾ Aug. 31	31½ Aug. 14	25⅞ June 28	36⅝ Mar. 11
140	1,880	Northwestern Telegraph	50	52½		45¾	Sale	44¼	45	44 Aug. 23	45¾ Aug. 2	44 Aug. 23	53½ Jan. 22
8,000	264,100	Norwalk Tire & Rubber	*	3¼	3⅛	4¼	Sale	4⅛	4¼	4⅛ Aug. 26	5 Aug. 12	3¼ Jan. 4	6⅞ Mar. 3
560	3,220	Preferred	50	28	29¼	30½	Sale	31⅞	33½	30½ Aug. 2	33 Aug. 12	26¼ May 18	40 Jan. 18
61,800	1,390,400	Ohio Oil Co (The)	*	17⅞	Sale	20¼	Sale	18⅜	Sale	18 Aug. 26	20½ Aug. 14	17⅛ Jan. 4	22⅞ Apr. 5
24,800	281,800	Oliver Farm Equipment	*	55¼	Sale	66	Sale	61½	Sale	60 Aug. 27	68½ Aug. 2	53½ Jan. 4	73 Apr. 20
14,300	446,400	Omnibus Corp v t c (The)	*	18⅝	Sale	15½	Sale	15¾	Sale	14⅜ Aug. 11	16⅝ Aug. 18	13 June 28	26½ Feb. 16
70	930	Preferred A	100	100¼		101	109	90½	99¾	100 Aug. 27	101⅛ Aug. 23	95 June 28	114 Feb. 13
3,800	59,900	Oppenheim Collins & Co	*	14½	15	16	Sale	15	16½	15¼ Aug. 27	16⅞ Aug. 12	12¼ May 14	19⅜ Mar. 1
15,400	199,800	Otis Elevator	*	36¾	Sale	41¾	Sale	38¼	Sale	x38¼ Aug. 30	43⅜ Aug. 13	33¾ May 14	45¼ Jan. 21
410	1,750	6% preferred	100	134	135	131	Sale	129	Sale	127 Aug. 17	131 Aug. 2	126 July 7	140 Feb. 3
52,900	895,300	Otis Steel	*	17	Sale	20⅜	Sale	18¾	Sale	18¼ Aug. 28	21⅜ Aug. 13	14½ May 18	24⅜ Mar. 8
120	2,230	7% prior preferred	100		118	127	134	131	138	134 Aug. 17	134 Aug. 17	112½ Jan. 23	134 Mar. 6
1,700	32,600	$5.50 conv 1st pref	*	78	81	87½	Sale	81½	83½	82½ Aug. 27	88 Aug. 3	75 Jan. 26	97 Mar. 8
1,100	17,000	Outboard Marine & Mfg	5			23½	Sale	24½	Sale	23½ Aug. 2	26 Aug. 10	22 Apr. 29	28 Jan. 26
210	930	Outlet Co	*	67	70	57	Sale	56½	60	55 Aug. 20	58 Aug. 3	54¾ June 29	75 Jan. 12
	50	Preferred	100	115		110		116				114 Mar. 4	115 June 9
19,000	75,500	Owens-Illinois Glass Co	12.50			99⅝	Sale	99½	Sale	96 Aug. 24	103¾ Aug. 11	x82½ Apr. 28	103¾ Aug. 11
11,800	170,200	Pacific Amer Fisheries Inc	5	21¼	Sale	17⅝	Sale	18½	Sale	17½ Aug. 3	19⅜ Aug. 9	x17 June 30	23 Jan. 7
1,040	18,850	Pacific Coast	10	11¾	12	8½	9	7	Sale	7 Aug. 31	9⅝ Aug. 4	6⅝ June 17	15⅜ Feb. 1
830	11,700	First preferred	*	25½	28⅛	25⅞	Sale	24½	Sale	24½ Aug. 21	29½ Aug. 4	23½ June 22	40 Mar. 3
860	17,480	2d preferred	*	22¾	Sale	16	Sale	13¾	Sale	13¾ Aug. 31	18½ Aug. 4	13 June 14	27¼ Feb. 2
3,000	24,100	Pacific Finance Corp (Cal)	10	32¼	Sale	22	Sale	20	20½	19⅞ Aug. 30	22 Aug. 2	19⅞ Aug. 30	32¾ Jan. 14
16,900	256,200	Pacific Gas & Elec	25	35½	36	32¾	Sale	30¾	Sale	29⅞ Aug. 26	32⅞ Aug. 2	28⅛ June 17	38 Jan. 12
9,200	126,700	Pacific Lighting Corp	*	51½	Sale	45	Sale	42½	Sale	42 Aug. 27	45½ Aug. 10	40½ June 21	53¾ Jan. 14
6,600	72,900	Pacific Mills	*	41½	Sale	29⅛	Sale	26½	Sale	26 Aug. 30	31 Aug. 9	25 June 28	44⅞ Jan. 9
240	4,790	Pacific Teleph & Telegr	100	150¼	154	140⅞	141	143¼	147	141 Aug. 3	143½ Aug. 27	134½ June 2	152 Jan. 4
	1,030	6% preferred	100	149	Sale		140½		139¼			133 Apr. 28	149 Jan. 2
6,500	159,900	Pacific Western Oil	10	23¼	Sale	27⅞	Sale	23	Sale	22¼ Aug. 30	27¼ Aug. 2	20¾ May 14	29¾ Apr. 6
88,300	1,396,800	Packard Motor Car	*	10⅝	Sale	9	Sale	8½	Sale	8¼ Aug. 27	9⅛ Aug. 16	7⅞ June 17	12⅜ Feb. 18
1,100	10,900	Pan Amer Pet & Trans	5	16¼	18	11½	Sale	11⅞	15½	11½ Aug. 2	12¼ Aug. 26	10⅞ July 2	17⅛ Jan. 20
3,900	152,700	†Panhand Prod & Ref	*	3¼	Sale	2⅜	Sale	2¼	Sale	2 Aug. 11	2⅜ Aug. 2	2 June 28	4½ Jan 25
680	25,920	8% conv preferred	100	58	63	100	Sale	89	Sale	89 Aug. 31	100 Aug. 2	60 Jan. 6	121 May 13
1,100	27,600	Paraffine Co Inc	*	76¼	78¾	67½	70	69½	71	69 Aug. 24	73 Aug. 10	61⅞ June 29	90 Mar. 10
140	1,830	4% conv preferred	100	100	125	92	100	99⅛	100	100 Aug. 3	100 Aug. 3	99 June 4	109⅞ Mar. 18
215,000	3,089,300	Paramount Pictures	1	24¾	Sale	22½	Sale	21¾	Sale	20½ Aug. 27	24⅛ Aug. 18	16⅝ June 14	28¾ Jan. 28
1,700	73,000	1st preferred	100	173¼	Sale	154	161	154	158	148¾ Aug. 27	168¼ Aug. 18	121 June 29	200½ Jan. 28
20,000	354,300	2d preferred	10	22¼	Sale	19⅞	20½	20	Sale	18⅜ Aug. 27	21⅝ Aug. 18	x15½ June 14	26¾ Jan. 28
800	22,900	Park & Tilford	1	34	35	25	Sale	24	26½	25 Aug. 2	26 Aug. 23	24½ July 28	34½ Jan. 5
71,600	1,339,700	Park Utah Cons Mines	1	4½	Sale	5	Sale	4⅝	Sale	4½ Aug. 4	5¾ Aug. 9	4 May 14	8¼ Feb. 25
4,100	63,200	Parke, Davis & Co	*	43⅞	Sale	38½	Sale	39⅜	39⅞	38½ Aug. 2	40 Aug. 17	36½ June 30	44¾ Feb. 3
6,800	66,100	Parker Rust Proof Co	2.50	26	Sale	27	Sale	27⅞	Sale	26½ Aug. 21	29⅝ Aug. 25	23 June 16	29⅝ Aug. 25
2,800	114,200	Parmelee Transport Co	*	6¼	Sale	3¾	Sale	3⅜	3⅝	3⅜ Aug. 30	4 Aug. 5	2¾ June 17	7⅝ Jan. 14
76,600	338,300	Pathe Film Corp	*	9½	Sale	9⅛	Sale	9⅝	Sale	8⅝ Aug. 3	10¼ Aug. 31	6¼ May 18	10½ Jan. 20
22,200	518,800	Patino Mines & Ent Cons	*	14¼	15	15⅝	Sale	15⅜	Sale	15 Aug. 27	17⅛ Aug. 9	14⅛ Feb. 5	23⅞ Mar. 11
11,300	297,300	Peerless Corp	3	3¾	Sale	6¾	Sale	6¼	Sale	6¼ Aug. 30	7⅛ Aug. 5	3⅝ Jan. 2	7⅝ Feb. 18
3,300	35,500	Penick & Ford	*	62	63	46½	Sale	x47¾	Sale	46 Aug. 5	48½ Aug. 11	38¼ May 13	64 Jan. 9
22,500	148,000	Penney (J C) Co	*	99	Sale	97¾	Sale	97¾	Sale	97¼ Aug. 20	101 Aug. 14	85 June 16	103¾ Mar. 8
4,600	64,300	Penn Coal & Coke	10	5	Sale	3¾	4	3⅝	Sale	3⅝ Aug. 31	4¾ Aug. 16	3½ June 28	6⅜ Jan. 23
6,100	290,200	Penn-Dixie Cement	*	7¼	Sale	7½	Sale	6¼	Sale	6¼ Aug. 28	7½ Aug. 2	5¼ June 16	12½ Feb. 2
400	21,000	$7 conv pref series A	*	62⅛	67½	52	52¾	44½	47	46½ Aug. 12	52 Aug. 3	43½ July 6	76½ Feb. 1
1,000	59,200	Penn Glass Sand Corp v t c	*	24	Sale	26½	27⅜	23¾	25	23¼ Aug. 28	27 Aug. 4	22 Jan. 13	29¾ Feb. 10
54,900	699,400	Pennsylvania RR Co	50	40¾	Sale	37	Sale	34⅞	Sale	34 Aug. 27	38½ Aug. 5	34 Aug. 27	50¼ Mar. 17
700	14,500	People's Drug Stores Inc	*	50½	54½	45	49	47½	54	47 Aug. 4	49 Aug. 16	47 June 28	63 Mar. 9
20	570	6% conv preferred	100	113	116¾	113	116	111½	116	113 Aug. 5	113 Aug. 5	112 July 15	116¾ Jan. 27
4,100	126,500	People's Gas L & Coke	100	50⅜	Sale	51¼	Sale	45¾	Sale	45¾ Aug. 31	52¼ Aug. 6	43½ June 25	65½ Feb. 6
100	30,600	Peoria & Eastern	100	4	5¼	8	9½	5⅝	7⅞	8 Aug. 13	8 Aug. 13	4⅛ Jan. 5	17 Mar. 4
1,100	19,200	Pere Marquette	100	34	38½	27⅛	32	25¼	27⅞	24 Aug. 30	31½ Aug. 5	24 Aug. 30	48½ Mar. 5
700	4,300	Prior preferred	100	80	89	71	72⅛	70	76	71 Aug. 3	77⅛ Aug. 14	71 Aug. 3	87 Jan. 7
300	7,500	Preferred	100	86¼	90	76	80½	70	78	75 Aug. 27	76½ Aug. 20	75 June 28	91 Jan. 8
400	4,400	Pet Milk	*	20½	25	20	22	15	21½	19 Aug. 20	20½ Aug. 19	19 June 2	25 Jan. 11
9,200	247,700	Petroleum Corp	5	17¾	Sale	18⅞	Sale	17⅞	Sale	17⅛ Aug. 23	18⅞ Aug. 2	16¼ June 17	21⅝ Mar. 11
8,300	174,900	Pfeiffer Brewing Co	*	11½	Sale	8½	Sale	7¾	Sale	7¾ Aug. 31	9 Aug. 14	7⅜ May 17	13¼ Feb. 19
35,900	465,600	Phelps Dodge	25	54½	Sale	50¾	Sale	46⅜	Sale	46 Aug. 27	54 Aug. 18	40 June 14	59⅞ Mar. 10
2,200	20,600	Philadelphia Co pref 6%	50	52	54	43	44	39¾	Sale	39½ Aug. 30	43⅜ Aug. 3	38½ June 23	54½ Jan. 14
200	3,300	$6 preferred	*	97¼	100⅞		78		78	76 Aug. 25	78 Aug. 11	76 June 28	100¼ Jan. 8
380	13,480	†Phila Rapid Transit Co	50	6¼	Sale	5¼	Sale	4½	4⅞	4 Aug. 11	5¼ Aug. 2	4 Aug. 11	7½ Feb. 2
630	11,690	7% preferred	50	12	13¼	8¼	8¾	7½	8¼	7½ Aug. 11	8⅝ Aug. 5	7½ Aug. 11	14 Jan. 12
11,500	328,600	Phila & Reading C & I	*	2¼	Sale	1¼	Sale	1⅛	1¼	1⅛ Aug. 13	1⅜ Aug. 2	1 June 11	3⅛ Feb. 1
19,200	184,100	Philip Morris & Co	10	74	Sale	91⅛	Sale	94	Sale	87½ Aug. 20	95½ Aug. 31	70 Apr. 7	95½ Aug. 31
900	13,900	Phillips Jones Corp	*	13	15	13½	14	14	15½	13½ Aug. 3	14½ Aug. 14	11¾ June 17	20 Jan. 16
	110	Preferred	100	85	87¼	69	80	72	78			72 July 8	87¼ Jan. 6
168,500	778,100	Phillips Petroleum	*	51⅞	Sale	63½	Sale	58¾	Sale	56¾ Aug. 26	63½ Aug. 2	49½ Jan. 4	64 July 26
800	8,200	Phoenix Hosiery	5	9	9¼	6½	7½	6½	Sale	6½ Aug. 31	7½ Aug. 23	6 July 30	9½ Jan. 20
240	1,380	Preferred	100		70	47	54	45	55	49 Aug. 7	56 Aug. 17	44 June 3	74½ Jan. 13
900	110,000	Pierce Oil 8% conv pref	100	17¾	Sale	16¼	17	13⅛	15	14½ Aug. 26	15¾ Aug. 6	14½ Aug. 26	20¾ Apr. 5
4,900	33,500	Pillsbury Flour Mills	25	28¾	29¼	28½	Sale	28½	30	28⅜ Aug. 2	30¾ Aug. 6	28⅜ June 17	33⅜ Jan. 18

For footnotes see page 40.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	STOCKS N. Y. STOCK EXCHANGE	Par	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
Shares	Shares												
150	1,460	Pirelli Co of Italy Am shs		53	56	40¼	46	43	46	43 Aug. 7	44 Aug. 5	40 July 16	56 Feb. 17
20	20	Pitts C C & St Louis RR	100						135	117 Aug. 10	117 Aug. 10	117 Aug. 10	117 Aug. 10
7,800	28,600	Pittsburgh Coal (of Pa)	100	18¼	Sale	10½	12	13¼	14¾	11 Aug. 11	15¾ Aug. 18	10½ June 8	18¼ Jan. 2
1,800	12,200	6% preferred	100	73	77	53½	Sale	58	63	53½ Aug. 2	63 Aug. 18	52 June 17	76½ Jan. 22
800	800	Pitts Coke & Iron Corp	*					13	14	14 Aug. 27	14¼ Aug. 16	14 Aug. 27	14¼ Aug. 16
100	100	$5 conv preferred	*					95¼	96¼	95¾ Aug. 28	100½ Aug. 14	95¾ Aug. 28	100½ Aug. 14
------	70	Pitts Ft Wayne & Chic	100	173		166¼	173	166	172½			165 Apr. 12	175 Jan. 18
------	430	Preferred	100	188		175½		177½				174½ Apr. 23	190 Jan. 7
24,800	476,000	Pittsburgh Screw & Bolt	*	13¾	Sale	14¾	Sale	14½	Sale	13⅝ Aug. 27	15½ Aug. 3	12 June 14	20 Mar. 8
1,800	55,800	Pittsburgh Steel Co	*	28½	Sale	27⅝	Sale	24¾	28	27⅝ Aug. 2	31 Aug. 3	24½ June 29	43 Mar. 8
1,940	20,800	Preferred	100	108½	Sale	91½	Sale	91	Sale	87 Aug. 27	92½ Aug. 2	84 June 28	122 Mar. 10
900	12,400	Pittsburgh Terminal Coal	1	3⅛	Sale	2¼	2⅝	2⅜	Sale	2⅜ Aug. 11	2⅝ Aug. 20	2¼ June 21	4 Jan. 12
40	1,230	6% preferred	100	22	30	14	18	14	20	16½ Aug. 12	18 Aug. 17	16 July 26	28 Jan. 12
8,200	465,200	Pittsburgh United	25	3½	Sale	5¼	Sale	4⅛	Sale	4 Aug. 27	5⅝ Aug. 2	3⅜ Jan. 2	8⅝ Feb. 1
160	7,920	Conv pref (unstamped)	100	108	110	120½	124	115	123	116 Aug. 30	121½ Aug. 7	97¼ Apr. 29	141 July 14
330	22,110	Pittsb & West Virginia	100	31½	34	30	32⅛	27½	30	29 Aug. 30	31½ Aug. 6	29 June 17	47¼ Mar. 5
2,100	149,700	Pittston Co (The)	*	2½	2¾	1¼	1½	1⅛	1½	1¼ Aug. 3	1½ Aug. 27	1 June 22	3 Jan. 12
11,700	334,800	Plymouth Oil	5	27⅛	Sale	26⅝	Sale	24¾	Sale	24½ Aug. 20	26⅝ Aug. 2	24¼ Mar. 22	29⅞ Apr. 22
1,300	7,700	Pond Creek Pocahontas Co.	*	18	22½	17	18	21¼	Sale	17 Aug. 27	22½ Aug. 30	16½ June 29	22½ Aug. 30
9,000	139,900	Poor & Co class B	*	26¾	Sale	22½	Sale	20¼	20⅝	20¼ Aug. 27	22¾ Aug. 9	20¼ Aug. 27	33⅛ Feb 4
1,900	51,500	Porto Rican Am Tob cl A	*	8¾	Sale	5½	6	5	5⅛	5 Aug. 26	5⅞ Aug. 4	4½ June 15	11⅞ Jan. 22
1,000	30,100	Class B	*	2⅝	2¾	1⅞	2	1¼	2	1⅝ Aug. 19	2 Aug. 26	1½ June 29	3⅞ Jan. 22
4,800	161,000	‡Postal Telegraph & Cable pref	100	10⅞	11¼	8⅝	Sale	7⅛	Sale	6½ Aug. 27	8⅜ Aug. 2	6½ Aug. 27	15½ Jan. 20
18,000	358,100	Pressed Steel Car common	1	27⅛	Sale	19⅞	Sale	18⅞	Sale	18 Aug. 27	21¼ Aug. 14	17½ June 17	31⅞ Feb. 11
1,300	25,900	5% conv 1st pref	5	27¼	Sale	20	20¾	18	21	20 Aug. 3	20¾ Aug. 13	18 June 26	31 Feb. 10
1,100	27,100	5% conv 2d pref	50	70	71	53	54¾	49	54	50 Aug. 24	56 Aug. 14	50 Aug. 24	86 Feb. 11
13,900	206,700	Procter & Gamble	*	56	Sale	62¼	Sale	58½	Sale	58½ Aug. 31	62¼ Aug. 2	55½ Jan. 4	65½ Jan. 15
460	3,460	Preferred 5%	100	115¾	118½	117⅝	Sale	117½	118	117 Aug. 4	118½ Aug. 4	114½ Mar. 25	118½ Jan. 4
19,400	267,700	Pub Ser Corp of N J common	*	47¾	Sale	43¼	Sale	x39⅞	Sale	x39⅞ Aug. 31	43½ Aug. 2	36¾ June 17	52¾ Jan. 21
4,200	26,800	$5 preferred	*	107⅜	110	101	Sale	x101¾	Sale	101 Aug. 2	103⅛ Aug. 20	99¾ July 2	112¼ Feb. 8
1,400	15,100	6% preferred	100	120	122¼	114	114½	113¾	116½	114¾ Aug. 17	115¾ Aug. 23	112½ July 30	128½ Jan. 21
800	4 000	7% preferred	100	134	140	126	132	x129½	Sale	x129⅜ Aug. 31	131 Aug. 27	124 June 24	140½ Jan. 20
------	1,200	8% preferred	100	154	159	140	155	130	148			147½ May 11	162½ Jan. 25
400	2,700	Public Service El & Gas— $5 preferred	*	111½	113	110	112	111		111¼ Aug. 4	112½ Aug. 10	110 June 17	113¼ Jan. 25
20,800	257,400	Pullman Company	*	68	Sale	54	Sale	50⅞	Sale	50 Aug. 28	56¾ Aug. 14	50 Aug. 28	72¼ Feb. 4
183,400	2,353,700	Pure Oil	*	21	Sale	20¾	Sale	19	Sale	18½ Aug. 26	21⅜ Aug. 14	16⅝ June 14	24⅜ Feb. 3
3,300	15,240	8% conv pref	100	111½	Sale	109¾	110	112¾	Sale	109½ Aug. 10	112¾ Aug. 31	107½ June 28	112¾ Feb. 27
600	19,200	6% preferred	*	98¼	100	100½	102	101½	102	101 Aug. 5	102 Aug. 20	99 Jan. 7	107 Feb. 15
13,000	307,000	Purity Bakeries	*	18⅝	Sale	14	Sale	14	Sale	13¾ Aug. 3	15 Aug. 4	13¾ Aug. 3	23¾ Feb. 25
2,800	33,300	Quaker State Oil Rfg Corp	10	17¾	18½	17¾	Sale	17	Sale	16¾ Aug. 30	18 Aug. 4	16 Apr. 8	18⅞ Jan. 21
593,000	3,555,800	Radio Corp of Amer	*	11⅜	Sale	9⅛	Sale	11¾	Sale	9⅛ Aug. 2	12 Aug. 31	7¾ June 29	12¾ Mar. 6
------	100	$5 preferred B	*	100				105	115			103 Jan. 7	103 Jan. 7
13,100	94,500	$3.50 conv 1st pref	*	78	Sale	67¾	Sale	75½	Sale	67¾ Aug. 2	75¾ Aug. 31	63 June 17	80 Jan. 15
66,600	956,300	‡Radio-Keith-Orph Corp	*	8¾	Sale	8⅜	Sale	8¼	Sale	8 Aug. 2	9¼ Aug. 12	6¼ June 17	10¼ Apr. 19
13,000	60,200	Raybestos-Manhattan	*	37¼	Sale	33¼	34¾	36	Sale	33¼ Aug. 4	37½ Aug. 25	29 May 18	37⅛ Aug. 25
2,100	26,800	Reading Company	50	40	42½	33⅛	34¾	32⅞	38½	33¼ Aug. 12	34¾ Aug. 19	32 June 26	47 Mar. 8
400	5,700	First preferred	50	47½	Sale	37	39½	36⅛	42	36½ Aug. 25	40 Aug. 4	36 June 26	49 Jan. 11
500	4,400	Second preferred	50	42	46¾	30	37½	33	36	35 Aug. 19	37¼ Aug. 18	34½ July 29	43¾ Jan. 8
1,400	34,100	Real Silk Hosiery	5	11⅞	12½	8½	Sale	7½	8⅜	7½ Aug. 11	9¼ Aug. 16	7½ June 17	13⅜ Jan. 16
40	840	Preferred	100	75	83	65½	79½	61	66	65½ Aug. 12	65½ Aug. 12	62 Apr. 28	83 Jan. 20
1,000	39,300	Reis (Robt) & Co	*	3	3⅜	2⅜	2⅝	2⅛	2¼	2 Aug. 26	2⅜ Aug. 4	2 June 14	4½ Mar. 5
200	5,600	1st preferred	100	24	27	21	23¾	18½	19	20½ Aug. 20	21¼ Aug. 6	20 June 14	30 Mar. 5
3,000	59,500	Reliable Stores Corp	*	18⅛	19¼	19⅜	Sale	17¼	18⅝	17⅝ Aug. 26	20 Aug. 13	16½ June 15	22¾ Feb. 8
1,600	7,800	Reliance Mfg Co	10			18	22	18¼	Sale	17½ Aug. 3	20½ Aug. 14	17½ July 30	35½ Mar. 31
35,200	678,400	Remington Rand	1	22½	Sale	26	Sale	25	Sale	24½ Aug. 27	26½ Aug. 3	21 Apr. 28	x29⅛ Mar. 9
4,100	30,700	Pref with warrants	25	79	81	88	Sale	88½	91¾	88 Aug. 2	92½ Aug. 24	80 May 19	94¼ Jan. 30
40	1,040	Rensselaer & Saratoga RR Co	100	101	117	90	95	92	94¼	92 Aug. 28	94½ Aug. 12	92 Aug. 28	110 Feb. 18
31,100	1,518,300	Reo Motor Car	5	5	Sale	6	Sale	5¼	Sale	5¼ Aug. 27	6⅛ Aug. 2	5 Jan. 2	9⅛ Feb. 18
295,200	4,717,500	Republic Steel Corp	*	28⅞	Sale	39¼	Sale	34½	Sale	33¼ Aug. 28	39⅞ Aug. 13	27½ Jan. 4	47¼ Mar. 11
2,100	29,500	6% conv preferred	100	110½	112⅝	111⅞	114	114	Sale	114 Aug. 3	118 Aug. 9	109 Jan. 19	124 Apr. 23
1,800	26,900	6% conv prior pref ser A	100	99	Sale	90¼	100	104	Sale	99 Aug. 3	104 Aug. 30	97¼ June 21	110¼ Mar. 10
21,100	244,300	Revere Copper & Brass	5	39½	Sale	36½	Sale	35	Sale	34 Aug. 27	40¼ Aug. 5	32 June 29	49⅜ Apr. 14
1,200	21,800	Class A	10	78⅞	Sale	71	75	65	80	72⅞ Aug. 20	80¾ Aug. 5	71 Jan. 21	98 Apr. 14
10	4,200	7% preferred	100	128½	132	121½	132¼	110	127	127 Aug. 10	127 Aug. 10	126¾ June 10	139 Apr. 17
50	1,940	5½% preferred	100	92¼	95¼		90		90	89¾ Aug. 4	90 Aug. 4	89 June 10	95¾ Jan. 26
14,700	111,500	Reynolds Metals Co	*	26⅝	Sale	25	Sale	25	Sale	24¾ Aug. 27	27¾ Aug. 17	22½ May 18	30⅝ Jan. 14
400	3,500	5¼% conv. pref	100	106⅛	113	100⅞	104	102½	103½	102½ Aug. 30	104 Aug. 10	101 July 21	112 Jan. 8
70,600	121,300	Rights				½	Sale			½ Aug. 2	19/32 Aug. 10	15/32 July 24	19/32 Aug. 10
6,900	63,800	Reynolds Spring Co	1	30¼	Sale	20⅝	22	19	Sale	17⅞ Aug. 26	21½ Aug. 3	x16½ June 14	34¼ Jan. 22
20,000	346,600	Reynolds (R J) Tob cl B	10	56¼	Sale	52½	Sale	51¾	Sale	51 Aug. 27	53½ Aug. 3	49 May 17	58 Jan. 8
170	1,830	Common	10	56	57	64	67	61	Sale	60½ Aug. 28	65 Aug. 4	59½ June 30	67 Jan. 26
200	1,000	Rhine Westphalia El & Pr		10¾	12	11	12¾	11¾	12¾	12½ Aug. 26	12½ Aug. 26	11¾ May 28	14 Feb. 23
1,300	14,300	Ritter Dental Mfg	*	23	24½	20¾	22½	17⅜	Sale	17⅜ Aug. 31	20¼ Aug. 5	17⅜ Aug. 31	31½ Feb. 4
3,600	27,800	Roan Antelope Cop Mines		74	76	68	Sale	69⅞	72	68 Aug. 2	76¾ Aug. 9	60 Apr. 27	86½ Mar. 10
4,000	13,300	Ruberoid Co cap stock new	*			36½	Sale	32½	34½	33½ Aug. 27	37½ Aug. 2	30 June 28	x38 June 4
200	16,400	Rutland RR. pref	100	8½	Sale	4¼	4⅞	4	4⅝	4½ Aug. 12	4¾ Aug. 17	3½ June 17	9¾ Feb. 19
25,700	361,200	St Joseph Lead	10	47⅝	Sale	62	Sale	56½	Sale	54⅞ Aug. 27	63¾ Aug. 9	43¾ Jan. 29	65 Mar. 11
3,100	172,400	‡St Louis-San Francisco	100	3	Sale	2¾	2⅞	2⅝	Sale	2½ Aug. 17	3 Aug. 13	2⅜ June 29	4¾ Mar. 17
9,500	267,600	6% preferred	100	6¾	Sale	6¼	Sale	5⅜	Sale	5 Aug. 27	6½ Aug. 4	4¾ June 28	11⅛ Feb. 25
10	4,660	‡ 1st Louis Southwestern	100	13⅜	Sale	12	15	11⅞	13⅞	12 Aug. 4	12 Aug. 4	11 Jan. 27	20¼ Mar. 5
50	410	5% preferred	100	28½	34	22	34	20	34	20 Aug. 4	22 Aug. 4	20 Aug. 4	37½ Mar. 11
5,000	133,900	Safeway Stores	*	42½	Sale	34¼	Sale	33¾	Sale	33¾ Aug. 27	36 Aug. 19	31 May 19	46 Jan. 13
70	4,210	5% preferred	100	98½	Sale	95½	99	95	99	95 Aug. 28	96 Aug. 18	95 July 9	103 Mar. 6
240	2,700	6% preferred	100	110	Sale	104½	106⅝	105½	Sale	104¾ Aug. 10	105⅞ Aug. 17	99 July 9	113 Jan. 6
270	10,380	7% preferred	100	111¼	113	108¾	Sale	108¼	109	108 Aug. 18	109 Aug. 21	104¼ June 29	113 Feb. 3
6,600	99,100	Savage Arms Corp	*	14¾	Sale	26½	Sale	23¾	24⅞	24½ Aug. 26	27 Aug. 14	14½ Jan. 4	27½ Mar. 2
30,400	331 096	Schenley Distillers Corp	5	43¼	Sale	43¼	Sale	41	Sale	41 Aug. 26	45⅞ Aug. 14	38⅝ June 30	51¾ Mar. 17
1,900	20,300	5½% preferred	100	94¾	Sale	93½	95	93	Sale	91 Aug. 23	94¾ Aug. 3	91 Aug. 23	98¼ Mar. 15
17,700	209,200	‡Schulte Retail Stores	1	2¼	Sale	2	Sale	1⅝	Sale	1½ Aug. 17	2½ Aug. 5	1½ May 13	3¼ Feb. 9
1,300	39,300	8% preferred	100	17	17½	15	Sale	12⅝	14½	13⅝ Aug. 27	16¼ Aug. 5	12½ June 28	23⅝ Feb. 10
1,820	18,110	Scott Paper	*			40	Sale	x41½	Sale	39¼ Aug. 9	43 Aug. 18	x38 Jan. 11	45¼ Jan. 14
28,900	461,300	‡Seaboard Air Line	*	2⅛	Sale	1⅜	Sale	1¼	Sale	1¼ Aug. 2	1½ Aug. 20	1⅛ June 24	2⅛ Jan. 2
7,800	142,100	4-2% preferred	100	8	Sale	5⅛	Sale	4¾	Sale	4⅝ Aug. 13	5½ Aug. 2	4 June 29	8½ Jan. 2
14,000	346,500	Seaboard Oil Co of Del	*	42¾	Sale	42¼	Sale	x36¼	Sale	36 Aug. 26	42¾ Aug. 2	36 Aug. 26	54⅛ Apr. 5
1,300	42,800	Seagrave Corp (The)	*	7⅛	Sale	8¾	Sale	7¾	8⅝	8½ Aug. 4	8⅞ Aug. 5	6¾ June 29	11¼ Mar. 1
52,000	767,000	Sears, Roebuck & Co	*	83	Sale	95	Sale	91½	Sale	89½ Aug. 27	98⅝ Aug. 18	81 Jan. 4	98⅝ Aug. 18
36,700	312,100	Servel Inc	1	28¼	Sale	30¾	Sale	28	Sale	27¼ Aug. 27	32 Aug. 13	26 Apr. 28	34 Feb. 4
5,600	140,300	Shattuck (G F)	*	16⅜	Sale	13¾	Sale	13⅜	Sale	13 Aug. 26	13¾ Aug. 2	12 June 17	17⅝ Feb. 10
27,500	220,300	Sharon Steel Corp	*	30¾	Sale	35⅞	Sale	35	Sale	33½ Aug. 27	37¾ Aug. 16	29 Jan. 5	42½ Mar. 10
5,300	21,200	$5 conv preferred	*	101⅞	103¼	103½	115	101	Sale	100 Aug. 27	107 Aug. 16	95 May 13	120 Mar. 10
11,700	342,700	Sharp & Dohme	*	10⅞	Sale	11¼	Sale	10¼	Sale	9¾ Aug. 26	11¾ Aug. 3	9 Apr. 28	14 Feb. 1
1,400	14,700	Conv pref series A	*	62	63⅞	56¼	Sale	56	59½	56 Aug. 23	57½ Aug. 3	53 July 21	65 Jan. 21
150	2,250	Sheaffer (W A) Pen Co	*	42⅝	Sale	34½	35½	33	Sale	32⅝ Aug. 27	35⅛ Aug. 11	32⅝ Aug. 27	44 Feb. 8
66,900	419,400	Shell Union Oil	*	27⅞	Sale	28	Sale	25¼	Sale	24½ Aug. 27	28¼ Aug. 3	24½ Aug. 27	34¾ Feb. 19
2,100	58,700	Convertible preferred	100	103	Sale	104⅝	104¾	104½	104¾	104¼ Aug. 12	104¾ Aug. 6	102¼ May 4	105⅝ Feb. 2
15,400	459,000	Silver King Coalition	5	14⅛	Sale	14¼	14½	13	Sale	13 Aug. 31	15⅝ Aug. 6	12 June 29	17⅛ Mar. 11
11,700	292,850	Simmons Co	*	45½	Sale	49	50	44½	Sale	43 Aug. 27	49⅞ Aug. 16	40 May 13	58 Mar. 16
------	178,728	Rights										1/128 May 10	1/16 Apr. 28
2,700	53,500	Simms Petroleum	10	3⅝	Sale	3¼	3½	3⅜	Sale	3⅛ Aug. 10	3½ Aug. 30	3⅛ Aug. 10	4¼ Apr. 21
8,300	181,800	Skelly Oil Co	25	47	Sale	60⅛	Sale	x50¼	Sale	49⅛ Aug. 28	60⅛ Aug. 2	42 Jan. 28	60⅜ Apr. 22
700	16,300	6% preferred	100	97	100	99¾	101½	100	102½	100¾ Aug. 6	102 Aug. 12	98½ Apr. 29	102¼ Feb. 4
880	22,710	Sloss-Sheffield Steel & Ir	100	85¼	Sale	165	Sale	149	Sale	148 Aug. 26	168 Aug. 2	85¼ Jan. 2	197 Mar. 10
560	3,860	$6 preferred	*			105	Sale	106	107½	105 Aug. 2	107 Aug. 9	96 June 17	120 Mar. 8
6,000	60,900	Smith (A O) Corp	10	49½	51½	33	Sale	28¼	Sale	25 Aug. 25	35 Aug. 2	25 Aug. 25	54½ Jan. 11
2,300	24,900	Smith & Corona Typewr	*			32	Sale	27	29	27 Aug. 30	32 Aug. 2	27 Aug. 30	40½ Feb. 16
1,700	63,800	Snider Packing	*	28⅞	Sale	21	22	19¼	20	19½ Aug. 27	21⅞ Aug. 11	19½ June 21	29¾ Feb. 15
400,200	3,571,800	Socony Vacuum Oil Co Inc	15	17	Sale	21⅞	Sale	20¼	Sale	19⅞ Aug. 27	23⅛ Aug. 13	16¼ Jan. 15	x23⅛ Aug. 13
100	5,700	Solvay Am Corp— 5¼% preferred	100	112	112⅝	111	112	112	113	112 Aug. 11	112 Aug. 11	110 Mar. 18	115 June 9
18,500	677,600	South Amer Gold & Plat	1	4½	Sale	3⅞	Sale	3¾	Sale	3¾ Aug. 6	4¼ Aug. 18	3½ June 14	6⅛ Feb. 26
6,800	183,200	So Porto Rico Sug	*	34¾	Sale	35⅛	Sale	35⅝	Sale	34¼ Aug. 3	36½ Aug. 26	32½ June 17	42½ Jan. 12
------	1,260	8% preferred	100	155	Sale		150	143	145			141 Mar. 29	155 Jan. 2
9,700	194,700	Sou California Edison	25	29¼	Sale	25¾	Sale	24¼	24⅜	24 Aug. 24	26 Aug. 2	22½ May 13	32½ Jan. 13
87,650	1,220,150	Southern Pacific Co	100	44⅛	Sale	48½	Sale	39⅝	Sale	38½ Aug. 27	50 Aug. 5	38½ Aug. 27	65⅝ Mar. 11
62,700	1,201,700	Southern Railway	100	25¼	Sale	32	Sale	26½	Sale	25½ Aug. 26	32¼ Aug. 2	24 Jan. 4	43⅜ Mar. 17
18,600	314,900	5% preferred	100	50⅞	Sale	45	Sale	39¾	Sale	39 Aug. 28	46½ Aug. 16	37¼ June 29	60½ Mar. 6
200	3,800	Mobile & Ohio certifs	100	53½	56½	48⅞	53¼	48	57	50 Aug. 4	52 Aug. 18	49 June 28	65½ Jan. 20
3,200	53,200	Spalding (A G) & Bros	*	9⅞	10	7¼	Sale	6¾	Sale	6¾ Aug. 30	8⅛ Aug. 10	6½ June 28	11⅞ Mar. 16
360	4,950	1st preferred	100	73	74½	64½	Sale	60½	62½	60 Aug. 20	67 Aug. 5	60 June 24	77⅝ Mar. 17
1,680	5,600	Spang Chalfant & Co pref	100	102½	104	96½	Sale	92¼	98⅜	96⅛ Aug. 2	101⅞ Aug. 9	93 July 21	104½ Jan. 7
23,800	394,200	Sparks Withington	*	7¾	Sale	7¼	Sale	6⅞	Sale	6½ Aug. 27	7¾ Aug. 9	5¼ June 14	9½ Jan. 28
400	26,400	Spear & Co	1	19½	21½	23	25	19	20	20½ Aug. 19	23 Aug. 4	17⅝ June 14	31 Feb. 26
------	130	$5.50 preferred	*	86	95	75	78	73⅝	76			75 May 22	94 Feb. 2

For footnotes see page 40

AGGREGATE SALES		STOCKS	Price Jan. 2		PRICES IN AUGUST						RANGE SINCE JAN. 1			
		N. Y. STOCK EXCHANGE			Aug. 2		Aug. 31		Lowest		Highest		Lowest		Highest	
In August	Since Jan. 1															
Shares	Shares	Par	Bid	Ask	Bid	Ask	Bid	Ask	Sale Prices		Sale Prices		Sale Prices		Sale Prices	
1,700	16 900	Spencer Kellogg & Sons	36	Sale	28⅝	Sale	27½	28½	26½	Aug. 5	28⅝	Aug. 2	26½	Aug. 5	36	Jan. 2
27,900	519,400	Sperry Corp (The) v t c	21¼	Sale	18¾	Sale	17⅛	Sale	17⅛	Aug. 31	18⅞	Aug. 9	16	June 14	23¾	Jan. 12
8,800	55,700	Spicer Mfg Co	29½	Sale	31⅞	Sale	30½	32½	30¾	Aug. 26	35	Aug. 14	26½	July 1	35	Aug. 14
1,060	6,810	$3 conv preferred A	51	51½	49	50	49	49½	49	Aug. 6	50	Aug. 3	44	June 29	50	Jan. 11
79,100	677,700	Spiegel Co Inc			23⅜	Sale	23	Sale	22	Aug. 5	25⅜	Aug. 14	19¼	June 14	28¾	Feb. 11
2,850	13,480	Conv $4.50 pref			86½	88⅞	x85	Sale	84	Aug. 3	89¾	Aug. 13	80¼	July 2	95½	Apr. 23
2,800	52,300	Square D Co class B	41½	Sale	45⅞	Sale	40½	40⅝	41	Aug. 28	45⅞	Aug. 2	37¾	Apr. 26	48¾	Mar. 8
75,300	912,700	Standard Brands	15¾	Sale	12¼	Sale	11⅝	Sale	11½	Aug. 27	12¼	Aug. 2	11½	Aug. 27	16¼	Jan. 20
------	4,990	¶ Preferred	124½	127½	------	------	------	------	------	------	------	------	120[50]/[99]	Apr. 30	128½	Feb. 8
6,700	99,100	Stand Com'l Tobacco	10⅞	11⅛	8¾	Sale	7⅛	Sale	7	Aug. 30	8¾	Aug. 2	6¾	June 17	12¾	Jan. 22
22,800	701,700	‡Standard Gas & Elec	9	Sale	9⅝	Sale	8	Sale	7⅝	Aug. 30	9⅝	Aug. 2	5¼	May 18	14⅜	Mar. 8
19,000	468,700	$4 preferred	26¾	Sale	22½	Sale	18¾	Sale	18⅛	Aug. 20	22½	Aug. 2	13	June 14	32¾	Mar. 8
1,000	32,000	$6 prior preferred	56	58	44	45½	37	39	37½	Aug. 19	44½	Aug. 3	33	June 17	65	Jan. 12
4,700	118,600	$7 prior preferred	65¾	67	52	Sale	44	Sale	42½	Aug. 28	52	Aug. 2	36½	June 17	72⅜	Jan. 7
300	19,200	Standard Investing Corp	3¼	3½	2⅝	2¾	2½	3	2½	Aug. 30	2⅝	Aug. 6	2½	Aug. 30	4	Jan. 11
48,600	704,800	Stand Oil of Calif	43½	Sale	44	Sale	43⅜	Sale	41	Aug. 28	x46⅜	Aug. 13	39⅝	June 17	50	Feb. 19
42,000	433,033	Standard Oil Co of Ind	48½	Sale	46⅜	Sale	44	Sale	43¾	Aug. 31	47¼	Aug. 12	40½	June 14	50	Feb. 9
800	5,600	Standard Oil of Kansas	29½	32½	----	35½	35	40	34	Aug. 12	35	Aug. 26	30⅝	May 14	36¼	July 12
71,800	1,279,700	Standard Oil of N J	69¼	Sale	70	Sale	65⅛	Sale	63¼	Aug. 27	70⅛	Aug. 2	54	Apr. 28	76	Mar. 9
2,400	21,400	Starrett Co (The L S)	34½	Sale	39½	41	42	Sale	41	Aug. 4	44	Aug. 10	34½	Jan. 2	48	Mar. 5
5,500	61,300	Sterling Products Inc	71¼	Sale	64½	Sale	66	68	64½	Aug. 2	68½	Aug. 17	62⅜	July 22	75	Jan. 29
13,200	299,700	Stewart Warner Corp	17⅝	Sale	18½	Sale	17	17¾	16⅞	Aug. 27	18⅞	Aug. 3	16⅞	Aug. 27	21	Feb. 11
1,600	57,100	Stokely Bros & Co Inc	------	------	15⅝	Sale	14¾	15⅝	14⅝	Aug. 19	15⅝	Aug. 2	14	June 29	17½	Jan. 20
32,100	283,100	Stone & Webster	29¾	Sale	25	Sale	21	Sale	20¼	Aug. 27	25	Aug. 2	17	June 17	33⅝	Jan. 9
86,000	1,520,600	Studebaker Corp	13¾	Sale	13¾	Sale	13⅛	Sale	12⅞	Aug. 28	14¾	Aug. 16	12	June 24	20	Feb. 17
3,900	26,500	Sun Oil	74¾	76	68⅛	Sale	67⅝	68⅛	z67	Aug. 24	72¼	Aug. 17	65	May 27	77½	Jan. 11
300	3,970	6% preferred	124	125	119½	121	121½	Sale	118	Aug. 6	121½	Aug. 31	118	Aug. 6	125	Jan. 4
23,500	46,400	Sunshine Mining Co	------	------	18⅛	Sale	19¼	Sale	18	Aug. 9	19½	Aug. 31	17¾	July 23	20½	July 12
8,900	102,900	Superheater Co (The)	54	Sale	43	Sale	41¼	Sale	41¼	Aug. 31	50¼	Aug. 16	37½	June 29	61⅝	Feb. 3
37,000	1,370,400	Superior Oil	5	Sale	5¼	Sale	4½	Sale	4½	Aug. 19	5¼	Aug. 2	4⅛	June 17	7¾	Mar. 2
6,100	169,700	Superior Steel	39	Sale	33¾	Sale	31⅞	35½	31¼	Aug. 27	37¾	Aug. 16	28⅝	June 25	47¼	Mar. 11
2,300	50,500	Sutherland Paper Co	32½	Sale	31	33	30¼	Sale	30	Aug. 30	35	Aug. 6	30	Aug. 30	39½	Jan. 25
1,100	18,500	Sweets Co of Amer (The)	11½	13	14½	18⅛	16	16⅞	16¼	Aug. 30	17¼	Aug. 23	13	Jan. 8	20½	Jan. 20
10,700	242,000	Swift & Co	25⅝	Sale	23¾	Sale	x23¾	Sale	23¼	Aug. 30	24½	Aug. 9	21¾	June 14	28⅝	Mar. 8
10,000	84,800	Swift Internat Ltd	31½	32	32¼	Sale	31½	31⅝	31½	Aug. 18	32⅞	Aug. 5	29⅞	June 16	33¼	Mar. 31
		Symington-Gould Corp with														
10,500	328,200	stock purchase warrants	19	Sale	18½	Sale	16½	Sale	15⅞	Aug. 28	18⅝	Aug. 2	15¼	May 14	23¾	Jan. 20
7,400	182,300	Without warrants	14¾	Sale	14½	Sale	12⅝	Sale	12¼	Aug. 28	14¼	Aug. 3	11⅞	May 14	17¾	Jan. 21
500	33,600	Talcott (James) Inc	------	------	11¼	12¼	10½	11	11	Aug. 26	12	Aug. 17	10¼	June 26	15¼	Jan. 8
60	2,860	5½% preferred	------	------	51½	52¼	50⅛	52	52	Aug. 13	52½	Aug. 10	48½	June 28	57½	Feb. 2
1,500	27,400	Telautograph Corp	8	Sale	7	Sale	6½	7	6½	Aug. 30	7	Aug. 2	6¼	June 16	8¾	Jan. 12
25,300	471,800	Tennessee Corp	12¼	Sale	13⅝	Sale	13¼	Sale	12¼	Aug. 28	14⅞	Aug. 14	10¾	Apr. 28	15¾	Mar. 3
109,600	1,910,750	Texas Corp (The)	55	Sale	64	Sale	58½	Sale	58½	Aug. 31	65	Aug. 12	50⅜	Jan. 18	65½	Apr. 22
22,300	697,000	Texas Gulf Producing Co	8½	Sale	7¼	Sale	6½	Sale	6½	Aug. 31	7⅜	Aug. 2	6	June 29	9¾	Mar. 15
16,600	253,300	Texas Gulf Sulphur	38¾	Sale	38⅝	Sale	x37¾	Sale	x37¾	Aug. 31	40	Aug. 10	33¾	June 17	44	Mar. 30
19,300	680,200	Texas Pacific Coal & Oil	14	Sale	14⅛	Sale	12⅝	Sale	12⅛	Aug. 30	14¼	Aug. 2	11¾	May 13	16¾	Jan. 22
22,400	559,200	Tex Pac Ld Trust ctfs	12¼	Sale	12¼	Sale	11	Sale	10⅝	Aug. 26	12⅝	Aug. 7	10	June 14	15⅜	Jan. 28
2,400	34,200	Texas & Pacific	47	Sale	42½	45½	39	41	40	Aug. 28	44¾	Aug. 20	40	Aug. 28	54¼	Mar. 6
1,700	37,900	Thatcher Mfg	37	38⅞	38	39	38	38½	37	Aug. 27	38½	Aug. 10	32	June 30	48	Feb. 19
1,000	3,400	$3.60 conv preferred	63¼	65½	61⅛	Sale	62	63	61⅛	Aug. 2	62⅔	Aug. 9	61⅛	Aug. 2	64	Jan. 13
1,900	20,900	The Fair Co	11¾	12¼	10¼	10½	8¾	9	9	Aug. 19	10⅝	Aug. 4	9	Aug. 19	13¾	Mar. 1
240	2,110	7% preferred	93¼	95	85¼	86	83	Sale	83	Aug. 31	85¼	Aug. 12	83	Aug. 31	93¼	Jan. 4
12,300	394,700	Thermoid Co	11	Sale	9¼	Sale	8⅔	Sale	8¼	Aug. 30	9⅞	Aug. 10	7¾	June 17	13½	Feb. 3
2,500	45,700	Third Avenue	6½	7	3⅞	4¼	3¼	3⅔	3⅛	Aug. 28	4	Aug. 3	3	June 22	8¼	Jan. 13
100	20,800	Thompson (J R)	11½	12¼	8	8⅝	8	8¾	8¼	Aug. 13	8¼	Aug. 13	7⅝	June 17	15½	Mar. 5
10,400	81,800	Thompson Products	26¼	Sale	27	Sale	28¼	Sale	26	Aug. 20	28½	Aug. 16	23	Mar. 22	28⅞	Feb. 11
9,400	536,500	Thompson-Starrett	6½	Sale	5	Sale	4½	Sale	4⅛	Aug. 31	5⅝	Aug. 16	3¼	June 17	10¼	Jan. 25
600	49,000	Preferred	30¼	34	22	24	17	20½	20¼	Aug. 19	22⅞	Aug. 4	17¾	June 16	40¾	Jan. 25
73,100	688,300	Tide Water Assoc Oil	21	Sale	21¾	Sale	19¼	Sale	19	Aug. 27	21½	Aug. 2	15¾	June 17	21⅝	Feb. 4
4,600	16,600	$4.50 conv pref	------	------	97½	Sale	96½	Sale	96¼	Aug. 27	98½	Aug. 13	91¾	May 20	98½	Aug. 13
26,600	355,300	Timken-Detroit Axle Co	23½	Sale	23¼	Sale	24¼	Sale	23¼	Aug. 2	26¼	Aug. 13	17¾	June 14	28⅞	Feb. 11
11,900	139,500	Timken Roller Bear	73½	Sale	63	Sale	62½	63½	61¼	Aug. 27	x69¼	Aug. 16	55	June 28	79	Feb. 4
100,100	100,100	Transamerica Corp new	------	------	16½	Sale	16	Sale	15⅞	Aug. 12	17	Aug. 2	15⅞	Aug. 12	17	Aug. 2
18,300	306,700	Transc & West Air Inc	20	Sale	15½	Sale	12⅝	Sale	11⅞	Aug. 27	16	Aug. 2	11⅞	Aug. 27	22¾	Jan. 11
900	93,600	Tran & Williams Steel Forg	20¼	20¾	18	Sale	16¼	16⅞	x17	Aug. 26	18	Aug. 2	16	June 14	27¾	Jan. 22
20,200	372,600	Tri-Continental Corp	9¼	Sale	8⅞	Sale	7⅞	Sale	7⅝	Aug. 30	8⅞	Aug. 2	7½	June 28	11¾	Mar. 8
100	5,600	6% preferred	108	109½	101	103½	102	105	102	Aug. 12	102	Aug. 12	101½	June 28	109½	Jan. 21
9,000	138,900	Truax Traer Coal	8¾	Sale	11¼	Sale	11	Sale	10¾	Aug. 28	12	Aug. 19	8½	Jan. 11	12	Mar. 3
200	13,700	Truscon Steel Co	22	23	17	Sale	12¾	17	15½	Aug. 19	17	Aug. 2	14	June 12	26¾	Mar. 8
33,800	390,600	20th Cent Fox Film Corp	35	Sale	37	Sale	36	Sale	35	Aug. 10	38¼	Aug. 17	30¾	June 29	40⅞	Mar. 13
900	37,400	$1.50 preferred	43⅞	Sale	45	47	44	46	43	Aug. 10	47	Aug. 14	39	June 28	50	Mar. 13
3,200	81,430	Twin City Rapid Transit	14	Sale	9¾	Sale	9⅛	Sale	9	Aug. 27	10	Aug. 2	8¼	June 28	17½	Jan. 22
300	4,000	Preferred	83½	86	70	74	66	Sale	66	Aug. 30	73	Aug. 10	66	Apr. 29	94	Jan. 20
7,000	72,400	Twin Coach Co	------	------	18⅝	19	17	Sale	16½	Aug. 20	19	Aug. 14	16½	June 14	25	Mar. 29
1,500	109,500	Ulen & Co	4¼	Sale	3¼	3¾	3⅛	Sale	3	Aug. 10	3½	Aug. 16	2½	June 17	6⅞	Jan. 25
8,400	79,400	Underwood Elliott Fisher	93	98	88¼	Sale	89½	Sale	87	Aug. 30	91½	Aug. 9	73	June 14	100¼	Jan. 8
12,200	111,500	Union Bag & Paper	67	Sale	77	Sale	76	79¾	76	Aug. 30	x81¼	Aug. 16	63	Feb. 17	91⅜	Mar. 27
50,000	376,600	Union Carbide & Car	103¾	Sale	101½	Sale	98	Sale	96	Aug. 27	104⅜	Aug. 13	95	Apr. 28	111	Feb. 20
16,400	670,800	Union Oil, California	26	Sale	25⅝	Sale	24⅝	Sale	23⅝	Aug. 26	26	Aug. 3	22⅞	June 28	28¼	Feb. 4
9,000	117,800	Union Pacific	126⅞	Sale	126	Sale	117½	Sale	115½	Aug. 26	127½	Aug. 14	115½	Aug. 26	148¾	Mar. 16
2,700	29,000	4% preferred	98	Sale	91½	93¾	91	Sale	90	Aug. 27	93¼	Aug. 5	90	Aug. 27	99¼	Jan. 13
3,200	78,100	Union Tank Car	25¼	27	27½	Sale	26¾	Sale	26¼	Aug. 6	27⅞	Aug. 2	24¾	June 14	31¼	Feb. 4
43,000	939,000	United Aircraft Corp	28¼	Sale	30⅛	Sale	26⅞	Sale	26½	Aug. 26	31	Aug. 3	23⅛	May 18	35⅛	Mar. 5
28,600	493,100	United Air Lines Transport	22¾	Sale	17⅝	Sale	14	Sale	13⅞	Aug. 30	17⅝	Aug. 2	13⅞	Aug. 30	24⅜	Jan. 12
100	9,900	United American Bosch	25	28½	19	22⅛	18	20	21	Aug. 13	21	Aug. 13	17	June 21	31¼	Feb. 10
5,000	45,400	United Biscuit of Am	29¼	31	22¼	Sale	22⅞	Sale	22¼	Aug. 2	23¼	Aug. 12	22¼	June 17	30¼	Jan. 11
60	850	Preferred	115	Sale	115	117	113½	Sale	113½	Aug. 18	115¼	Aug. 6	113½	Mar. 16	117¾	Feb. 6
3,000	61,200	United Carbon	84	85	83⅛	Sale	84	85½	83⅛	Aug. 2	88¾	Aug. 16	69¾	Apr. 28	91	Feb. 3
1,600	29,100	United-Carr Fastener Corp	29½	31⅝	32¾	Sale	33½	34¼	32¾	Aug. 2	34	Aug. 25	29	Apr. 30	35	Mar. 17
88,200	1,754,900	United Corp	6⅞	Sale	6	Sale	4⅞	Sale	4⅞	Aug. 27	6	Aug. 2	4	June 17	8½	Jan. 14
10,400	179,200	Preferred	43½	44⅝	40½	Sale	36¾	Sale	36⅛	Aug. 28	41¼	Aug. 2	32¼	June 15	46⅞	Jan. 14
17,200	311,600	United Drug Inc	14½	Sale	12	Sale	10⅞	Sale	10⅝	Aug. 28	12⅛	Aug. 4	10⅝	Aug. 28	16	Mar. 8
2,200	65,600	United Dyewood	18½	Sale	20½	22	22	Sale	20	Aug. 9	23	Aug. 18	18⅛	Jan. 4	26¾	Apr. 19
40	1,380	Preferred	99¼	102	97	100	91½	97	95⅛	Aug. 17	97	Aug. 17	95⅛	Aug. 17	106¼	Feb. 26
72,700	457,900	United Electric Coal Cos	7½	Sale	7⅛	Sale	8⅜	Sale	7⅛	Aug. 2	9¼	Aug. 14	5⅝	June 17	9½	Mar. 3
2,800	64,300	United Eng & Foundry	47½	Sale	53½	55⅞	47	51½	49¼	Aug. 28	54½	Aug. 3	45½	June 17	63	Mar. 11
14,300	114,800	United Fruit	82½	Sale	77¼	Sale	71½	Sale	71	Aug. 31	78¾	Aug. 16	71	Aug. 31	86¾	Mar. 19
60,400	940,700	United Gas & Impt Co	15	Sale	14	Sale	12⅞	Sale	12¾	Aug. 30	14	Aug. 2	11	June 14	17	Jan. 14
2,200	14,100	Preferred	110¾	111½	107½	108¼	106	108	107⅞	Aug. 23	108¾	Aug. 6	102⅜	July 1	113⅞	Jan. 14
4,100	349,100	United Paperboard Co	7	Sale	10½	10⅞	9⅜	Sale	8½	Aug. 30	11⅜	Aug. 3	6½	Jan. 4	16¼	Feb. 8
7,400	97,000	U S & Foreign Secur Corp	18¾	Sale	18	Sale	16¾	Sale	16¼	Aug. 27	18½	Aug. 17	15	June 30	24¾	Mar. 9
600	5,300	Preferred	94	98	96⅜	Sale	90	94	92½	Aug. 24	96⅜	Aug. 2	92	June 11	100½	Feb. 3
300	5,000	U S Distrib Corp	2⅞	3⅞	2	2¼	1⅝	1⅞	1¾	Aug. 23	2	Aug. 11	1¼	Apr. 29	3⅝	Jan. 28
390	10,400	Preferred	19	Sale	15½	17	15	Sale	15	Aug. 31	17¾	Aug. 6	11⅝	May 17	20½	Jan. 19
4,200	92,800	U S Freight	31¼	Sale	16¾	Sale	16¾	Sale	14⅞	Aug. 27	18	Aug. 5	14⅞	Aug. 27	34⅞	Jan. 13
3,500	60,700	U S Gypsum Co	122½	Sale	116½	120	108	Sale	108	Aug. 31	118	Aug. 9	x103½	June 14	137	Feb. 3
210	2,650	7% preferred	166	167	162	Sale	161	165	160	Aug. 20	163	Aug. 10	156	May 10	172	Feb. 4
5,000	131,700	U S Hoffman Mach	17½	Sale	19	Sale	18½	Sale	18	Aug. 27	19⅞	Aug. 16	15¾	June 29	23½	Mar. 22
500	10,100	5½% conv pref	54½	55½	58	60½	55	59¾	57½	Aug. 27	60⅛	Aug. 17	53⅝	Jan. 11	70	Mar. 22
13,300	315,200	U S Industrial Alcohol	38	38⅞	32½	Sale	33	Sale	32	Aug. 26	37	Aug. 20	28	June 18	43⅝	Feb. 9
11,300	213,200	U S Leather	6½	Sale	10¾	Sale	9⅜	9¾	8⅝	Aug. 27	11⅞	Aug. 7	6¼	Jan. 2	15⅛	Mar. 13
24,300	302,000	Class A	13⅜	Sale	18½	Sale	16½	Sale	16½	Aug. 30	20½	Aug. 9	13¼	Jan. 4	22¾	Mar. 17
300	14,900	Prior preferred	89	93½	106½	110	106	108	105	Aug. 13	106½	Aug. 11	89	Jan. 4	112	Mar. 30
13,200	177,500	U S Pipe & Foundry	62¼	Sale	53	Sale	49¼	Sale	49¼	Aug. 31	57	Aug. 18	44½	June 14	72¼	Mar. 9
17,000	440,300	U S Realty & Impt	17⅜	Sale	13½	Sale	11½	Sale	10½	Aug. 28	13½	Aug. 2	10	May 13	19¾	Jan. 12
104,500	1,091,300	U S Rubber	46	Sale	59	Sale	54½	Sale	53⅝	Aug. 27	64½	Aug. 13	44¼	Jan. 4	72¾	Mar. 31
24,900	230,600	8% 1st preferred	96	Sale	94	Sale	90¼	Sale	89½	Aug. 27	101½	Aug. 13	81½	June 17	118	Feb. 18
10,000	191,100	U S Smelt Ref & Mg	84	Sale	91¾	Sale	86	Sale	86	Aug. 27	95⅜	Aug. 12	78	June 17	105	Mar. 11
1,300	14,700	Preferred	75	Sale	69	70⅛	69¼	71⅞	68¾	Aug. 3	71¼	Aug. 27	66⅝	June 21	75⅝	Jan. 18
389,700	4,910,400	United States Steel	77¾	Sale	119	Sale	108⅜	Sale	107⅝	Aug. 27	121¼	Aug. 14	75	Jan. 4	126½	Mar. 11
13,000	102,400	7% preferred	141	Sale	134¼	Sale	128⅞	Sale	127⅞	Aug. 30	135½	Aug. 3	126½	June 14	150	Jan. 22
300	7,000	U S Tobacco	120	132	129	130	124⅝	130	128½	Aug. 26	129½	Aug. 10	120	May 15	136	Mar. 9
110	690	Preferred	166	169	156	161	155	160	155	Aug. 12	161	Aug. 4	147	Apr. 29	169	Jan. 5
7,400	148,500	United Stockyards Corp	------	------	6⅞	Sale	6¼	Sale	6⅛	Aug. 30	7	Aug. 2	x5⅛	June 30	9¼	Feb. 9
9,600	253,800	United Stores A	7¼	Sale	5⅛	5⅜	5⅛	5⅜	5	Aug. 3	5½	Aug. 24	3⅞	May 17	8½	Feb. 5
------	3,910	$6 conv preferred	75	87¾	65	68	62	70½	------	------	------	------	65	June 11	84½	Jan. 11
2,100	5,600	Universal-Cyclops Steel	------	------	19	Sale	19	Sale	18¼	Aug. 23	19½	Aug. 3	18¼	Aug. 23	21	May 17
300	8,300	Universal Leaf Tobacco	79½	83	73	78	70	75	73	Aug. 13	73½	Aug. 11	68	May 13	86	Jan. 21
110	920	Preferred	160¾	164⅞	144	154	146½	Sale	146½	Aug. 31	150	Aug. 6	142¼	May 17	164	Jan. 19
240	2,830	Universal Pict 1st pref	100	Sale	63	64⅞	59	60	55	Aug. 18	63	Aug. 23	55	Aug. 18	108	Jan. 18
23,200	376,000	‡Utilities Pow & Light A	4	Sale	2⅜	Sale	1¾	Sale	1¾	Aug. 30	2⅜	Aug. 2	1⅝	June 17	4⅛	Jan. 13
11,200	202,500	Vadsco Sales Corp	1¾	Sale	1⅛	Sale	1⅜	Sale	1⅛	Aug. 24	1⅝	Aug. 2	1⅛	Aug. 24	2¾	Jan. 20
150	2,870	Preferred	48½	52	49¼	Sale	48½	Sale	48	Aug. 30	49½	Aug. 2	48	Jan. 4	58½	Jan. 20
36,500	576,300	Vanadium Corp of America	29¼	Sale	31½	Sale	30¾	Sale	30½	Aug. 27	34¾	Aug. 13	24⅛	June 14	39¾	Mar. 11

For footnotes see page 40.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	STOCKS N. Y. STOCK EXCHANGE	Par	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
Shares	Shares												
5,500	55,500	Van Raalte Co	5	40	Sale	36½	Sale	35¼	35¾	35 Aug. 30	38⅞ Aug. 10	32 June 29	44⅝ Jan. 20
530	1,120	7% 1st preferred	100	114	116	105	112	105¼	108	103½ Aug. 19	105 Aug. 26	103½ Aug. 19	115 Mar. 5
1,000	30,300	Vick Chemical Co	5	42	42½	41¾	Sale	40½	42	40¼ Aug. 30	42⅝ Aug. 20	40¼ June 17	47 May 12
	140	Vicks Shr & Pac Ry Co	100	84			95		95			80 Mar. 27	80 Mar. 27
32,200	731,000	Va Caro Chemical	*	7⅝	Sale	8¼	Sale	7⅞	Sale	7½ Aug. 27	8⅛ Aug. 14	7 June 17	12¾ Apr. 6
6,600	234,560	6% preferred	100	55	Sale	57½	Sale	53	Sale	51 Aug. 27	59¼ Aug. 14	48½ June 17	74¾ Apr. 6
480	4,580	Virginia Elec & Power 6% pf	*	113	Sale	108	110½	111	Sale	109 Aug. 6	111 Aug. 18	105 June 29	115 Feb. 15
1,230	9,170	Virginia Iron, Coal & Coke	100	10⅞	11½	6½	8	7¼	8½	7⅛ Aug. 25	9¾ Aug. 10	6¼ Apr. 28	12¾ Jan. 7
460	5,190	5% preferred	100	36½	37⅞	23½	Sale	22⅛	27	22 Aug. 26	28 Aug. 9	20⅛ June 17	37 Jan. 5
200	5,200	Virginia Ry Co pref	100	129	130	118¼	126	122	127	123⅜ Aug. 25	126 Aug. 11	123⅜ Aug 25	135 Mar. 4
450	4,820	Vulcan Detinning	100	70½	76	80⅛	Sale	83	86½	80 Aug. 4	90½ Aug. 16	70 Feb. 17	98 Mar. 12
70	380	7% preferred	100	122½	135	118	125	117¾	125	118 Aug. 13	119 Aug. 14	117¾ Feb. 2	122½ Jan. 11
15,600	166,100	‡Wabash	100	3¾	Sale	4½	Sale	4	Sale	3⅞ Aug. 30	4½ Aug. 2	3½ Jan. 4	10½ Mar. 16
5,200	218,800	Preferred A	100	9½	Sale	8½	Sale	7¼	Sale	7⅛ Aug. 31	8⅛ Aug. 4	7⅛ July 15	18⅜ Mar. 16
260	7,580	Preferred B	100	7½	8½	7½	9	7	Sale	6⅝ Aug. 23	7⅝ Aug. 7	6½ July 15	16 Mar. 17
6,100	101,600	Waldorf System	*	16⅝	17	12	Sale	11	Sale	11 Aug. 31	12 Aug. 2	11 Aug. 31	19⅝ Feb. 11
3,800	89,700	Walgreen Co	*	38	Sale	27⅝	Sale	27¼	Sale	25½ Aug. 26	28⅜ Aug. 14	24⅞ June 24	49 Feb. 8
1,700	4,700	4½% pref with warr	100			89	Sale	89	92	88¾ Aug. 2	92½ Aug. 18	84½ June 24	92½ Aug. 18
41,000	1,142,500	Walworth Co	*	11¾	Sale	16	Sale	14¼	Sale	13⅜ Aug. 27	16⅛ Aug. 2	11¾ Jan. 4	18¾ Mar. 11
14,800	131,400	Walker(H) Gooder & W Ltd	*	47¼	48	49¼	Sale	48¼	Sale	47¾ Aug. 26	51 Aug. 18	42½ Apr. 28	51⅝ July 15
2,100	15,300	Preferred	*	18½	19½	19¼	19¾	19¾	Sale	19⅝ Aug. 13	19¾ Aug. 12	19 May 5	19⅞ Jan. 8
600	26,000	Ward Baking class A	*	41	44¾	25½	28⅞	21	25	25½ Aug. 10	27¼ Aug. 11	24 June 17	50⅜ Feb. 1
6,400	352,300	Class B	*	7¼	Sale	6⅜	Sale	5⅞	Sale	5½ Aug. 28	6⅜ Aug. 2	5⅛ June 21	10¾ Feb. 26
700	6,600	7% preferred	100	94	100½	65	72	67½	69	67½ Aug. 10	70 Aug. 11	67½ Aug. 10	99⅛ Mar. 2
120,000	1,611,100	Warner Bros Pictures	5	17⅝	Sale	14⅝	Sale	14	Sale	13⅞ Aug. 27	15⅝ Aug. 14	11⅛ May 13	18 Jan. 5
100	4,800	$3.85 conv preferred	*	66	81¼	58	65¼	55	58	58 Aug. 30	58 Aug. 30	56 July 17	69½ Jan. 23
4,900	131,500	‡Warner-Quinlan	*	1¼	Sale	⅝	¾	⅝	Sale	⅝ Aug. 4	¾ Aug. 5	⅝ May 18	1¾ Feb. 17
7,900	447,300	‡Warren Bros	*	10½	10¾	8¼	9	7	Sale	6¾ Aug. 26	8⅞ Aug. 3	6⅜ Feb. 1	12¼ Jan. 25
400	22,100	Convertible preferred	*	33	36	23½	25		24¾	21½ Aug. 27	24½ Aug. 12	21½ Aug. 27	35¼ Jan. 16
1,900	101,100	Warren Fdry & Pipe	*	36	36½	38	41	39⅝	Sale	38½ Aug. 26	40 Aug. 6	33¾ Apr. 28	46 Mar. 10
4,400	51,500	Waukesha Motor Co	5	36½	Sale	31½	Sale	28	29	28⅝ Aug. 28	32⅜ Aug. 14	26¼ June 28	38¼ Feb. 19
19,700	55,100	Wayne Pump Co	1			47⅜	Sale	46	Sale	45 Aug. 27	50¾ Aug. 10	42¼ June 29	50¾ Aug. 10
1,300	66,800	Webster Eisenlohr	*	8⅛	Sale	4⅝	Sale	4¾	Sale	4⅜ Aug. 17	4¾ Aug. 6	4 May 14	9¾ Feb. 1
150	6,520	Wells Fargo & Co	1	1½	1⅞	1⅜	1½	1⅜	1¾	1½ Aug. 11	1½ Aug. 11	1 July 15	2¼ Jan. 9
10,600	155,800	Wesson Oil & Snowdrift	*	51	Sale	45	Sale	41½	Sale	40 Aug. 27	45 Aug. 2	40 Aug. 27	56 Mar. 17
700	10,200	$4 conv preferred	*	81	82¼	81	82	80½	81½	80⅛ Aug. 19	82 Aug. 9	80 Mar. 13	84½ Feb. 4
900	4,010	West Penn El Co "A"	*	98	98¾	100	Sale	103	Sale	100 Aug. 2	108 Aug. 26	89 July 14	108 Aug. 26
2,180	10,370	7% preferred	100	105	Sale	102	Sale	104¾	Sale	99 Aug. 9	108½ Aug. 26	90½ June 17	109 Feb. 11
4,180	10,245	6% preferred	100	95	96	94¾	Sale	100	Sale	92 Aug. 13	103 Aug. 26	81 July 1	103 Aug. 26
340	3,620	West Penn Pow pref 7%	100	121¾	Sale	120	Sale	120½	121	120 Aug. 2	121¼ Aug. 19	118 Apr. 10	123½ Mar. 9
490	3,880	6% preferred	100	113¾	116	112	113½	113	115	112½ Aug. 5	114⅛ Aug. 5	110½ Apr. 9	115½ Jan. 8
7,300	30,400	Western Auto Supply Co	10			28⅛	Sale	27	Sale	27 Aug. 31	x29½ Aug. 18	24 June 21	29½ July 12
4,500	185,400	Western Maryland	100	8⅞	Sale	8½	Sale	7½	8	7½ Aug. 30	8¾ Aug. 5	7⅜ June 17	11¾ Mar. 5
	32,600	Second preferred	100	16	17⅞	14	16½	12⅝	16			13⅞ June 17	23½ Mar. 6
4,600	70,500	Western Pacific	100	2½	Sale	2⅜	Sale	2¼	Sale	2 Aug. 5	2⅜ Aug. 2	2 June 25	4¾ Mar. 17
4,900	211,000	6% preferred	100	7¾	Sale	6½	6⅝	6⅛	Sale	5¾ Aug. 27	7¼ Aug. 9	5½ June 25	11¼ Mar. 17
45,100	502,000	Western Union Teleg	100	79¼	Sale	49¾	Sale	46½	Sale	45½ Aug. 27	50½ Aug. 2	41½ June 28	83¼ Jan. 22
25,300	353,100	Westinghouse Air Brake	*	50¼	Sale	41⅜	Sale	40	Sale	38 Aug. 27	42½ Aug. 4	38 Aug. 27	57¾ Mar. 6
24,100	307,500	Westinghouse El & Mfg	50	146½	Sale	154	Sale	145	Sale	144 Aug. 28	159½ Aug. 14	130¼ Apr. 12	167⅝ Jan. 22
250	3,770	7% 1st preferred	50	148½	153	162	Sale	150	157	154⅞ Aug. 28	162½ Aug. 20	143 May 14	170 Jan. 22
3,000	98,600	Weston El Instrument	*	26½	Sale	24	24½	25⅜	Sale	23½ Aug. 12	26 Aug. 18	21 May 17	30⅜ Jan. 22
60	1,570	Class A	*	35½	37	37	37½	38	38¼	37½ Aug. 5	38 Aug. 20	35¾ July 2	39 May 6
1,800	42,100	Westvaco Chlorine Prod	*	23½	Sale	21¼	Sale	19¼	20	19¾ Aug. 27	21¼ Aug. 2	19 June 17	27¼ Feb. 23
2,400	24,500	5% preferred	30	33¾	34	30½	31⅛	29⅜	Sale	29⅜ Aug. 31	31¼ Aug. 5	29½ May 27	34⅞ Jan. 7
	800	Wheel'g & Lake Erie Ry Co	100	70	90	102	109¾	100	107			90 Jan. 18	115 Apr. 13
30	790	5½% conv pref	100	110	120	102⅝	125	100		118 Aug. 17	126 Aug. 6	114 Jan. 18	126 Aug. 6
33,700	317,000	Wheeling Steel Corp	*	39	Sale	61⅜	Sale	55⅞	Sale	54 Aug. 27	63 Aug. 14	38 Jan. 4	65 Mar. 11
6,100	27,800	Preferred	100	105	Sale	124	Sale	117	121⅞	114 Aug. 27	126¼ Aug. 14	99 May 20	126¼ Aug. 14
2,400	2,600	Preferred receipts				124⅛	Sale			119½ Aug. 11	125½ Aug. 16	107 July 8	125½ Aug. 16
100	100	$5 conv prior preferred	*					90¾	Sale	90¾ Aug. 31	90¾ Aug. 31	90¾ Aug. 31	90¾ Aug. 31
1,100	3,000	White Dental Mfg Co (S S)	20			20	21⅜	19½	20	20 Aug. 11	20¾ Aug. 20	20 June 29	23½ May 15
24,200	681,400	White Motor Co	1	24¼	Sale	24½	Sale	23	Sale	22¾ Aug. 27	26⅛ Aug. 14	20 June 17	33⅝ Feb. 16
2,100	48,100	White Rock Min Spgs cfts	*	15⅝	15¾	15	15½	14½	14⅝	14⅛ Aug. 28	15¼ Aug. 5	14⅛ Aug. 28	18⅞ Jan. 25
1,700	90,100	White Sewing Mach	*	5¼	Sale	4¾	5¼	4	Sale	4 Aug. 28	4⅝ Aug. 11	3⅜ June 17	6¾ Mar. 22
1,100	33,700	Convertible preferred	*	40¾	Sale	39¼	Sale	30¼	35½	33 Aug. 26	39¼ Aug. 2	25 June 17	46⅛ Jan. 4
6,600	215,500	Wilcox Oil & Gas	5	4⅛	4⅝	4⅞	Sale	4	Sale	4 Aug. 20	4⅞ Aug. 2	4 Aug. 20	6¼ Jan. 25
30,800	993,700	Wilson & Co	*	8¾	Sale	10	Sale	9	Sale	9 Aug. 27	10¼ Aug. 16	8½ June 16	12¼ Feb. 27
2,200	22,600	$6 cum preferred	100	77⅞	80	80¾	Sale	78½	79	77 Aug. 30	81¾ Aug. 16	77 June 14	91¾ Mar. 22
55,300	588,800	Woolworth (F W)	10	63	Sale	50	Sale	45⅞	Sale	45⅞ Aug. 31	50¼ Aug. 2	43¾ June 29	65⅜ Jan. 20
11,100	141,400	Worthington P & M	100	35	Sale	41½	Sale	38	Sale	37 Aug. 26	43 Aug. 9	30⅞ June 18	47 Jan. 22
1,820	40,100	7% preferred "A"	100	82	Sale	109⅞	Sale	104	Sale	104 Aug. 31	112 Aug. 9	81 Jan. 4	112½ Mar. 25
670	830	7% pref A stamped	100			110½	Sale	105½	Sale	105½ Aug. 26	112 Aug. 6	105¼ July 19	112 Aug. 6
1,300	32,830	6% preferred B	100	76	79	92	Sale	86½	90¼	87 Aug. 27	93 Aug. 6	76¾ June 30	100 Mar. 10
400	2,000	6% pref B stamped	100			91¼	93½	86¼	90	87½ Aug. 30	92 Aug. 11	82½ July 12	92 Aug. 11
50	4,830	Wright Aeronautical Corp	*	117½	120	96	Sale	90	110	94 Aug. 4	96 Aug. 2	90 May 18	128 Mar. 6
3,400	27,100	Wrigley (Wm) Jr	*	72½	75	70½	Sale	69	Sale	69 Aug. 31	70¾ Aug. 6	65⅝ July 2	76 Jan. 7
2,500	30,060	Yale & Towne Mfg Co	25	49½	Sale	53	54½	50	Sale	49¼ Aug. 27	55⅛ Aug. 13	48 June 15	62½ Jan. 27
105,200	2,579,400	Yel Trk & C'ch class B		21¾	Sale	23	Sale	21¼	Sale	20⅜ Aug. 27	24⅝ Aug. 14	20¾ Aug. 27	37⅜ Jan. 16
470	7,440	7% preferred	100	129	Sale	121	125	127	Sale	124 Aug. 9	129 Aug. 23	123 Apr. 28	142 Jan. 23
2,500	46,900	Young Spring & Wire	*	43¾	Sale	40	40⅝	39½	39½	38¾ Aug. 28	40¾ Aug. 17	35⅞ June 21	46⅝ Feb. 15
85,400	682,400	Youngst'n Sh & Tube	*	77¼	Sale	89½	Sale	86½	Sale	85¼ Aug. 27	94¾ Aug. 14	74¾ June 17	101⅞ Mar 6
400	9,400	5½% preferred	100	106¾	110½	98½	100	99	Sale	98½ Aug. 27	99¼ Aug. 23	97¾ June 2	115 Jan. 27
73,300	245,600	Zenith Radio Corp	*	33¾	Sale	37	Sale	42½	Sale	36½ Aug. 6	43¾ Aug. 31	30 June 17	43¾ Aug. 31
4,300	206,900	Zonite Products Corp	1	7½	Sale	5½	5¾	5¼	Sale	5⅛ Aug. 31	5⅞ Aug. 3	4⅞ June 17	9¼ Jan. 16

• No par value. a Deferred delivery. r Cash sales x Ex-dividend. y Ex-rights. ‡ Companies reported in receivership ¶ Called for redemption.
d Change of name from International Printing Ink Corp.

New York Curb Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON NEW YORK CURB EXCHANGE

Stock Sales		1937	1936	Bond Sales	1937	1936
August	Shares	4,339,135	5,973,506	August	$24,166,000	$47,782,000
Jan. 1 to Aug. 31		75,303,412	89,384,918	Jan. 1 to Aug. 31	313,281,000	589,212,000

NOTICE.—Deferred delivery, under the rule and cash sales, are disregarded in the month's range, unless they are the only transactions of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	NEW YORK CURB EXCHANGE STOCKS	Par	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 1 Bid	Aug. 1 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
Shares	Shares												
725	20,600	Acme Wire Co v t c	26							48 Aug. 27	51 Aug. 10	42 May 14	56½ Jan. 19
300	3,100	Aero Supply Mfg class A	*	21	22¾	21	25	22½	25	23 Aug. 27	24 Aug. 25	21 Jan. 9	24 Mar. 31
8,500	85,300	Class B	*	5⅛	Sale	3⅞	4	4¾	Sale	3⅞ Aug. 7	4¾ Aug. 31	3¼ June 28	6¾ Mar. 4
	11,500	Agfa Ansco Corp com	1	12½	15½	27	29	25¼	28½			14⅜ Feb. 5	38 May 3
5,700	36,300	Ainsworth Mfg Corp com	5	19	19¾	13½	Sale	14¼	Sale	13 Aug. 4	14¾ Aug. 27	11 June 18	22 Feb. 1
3,600	31,000	Air Devices Corp common	1			2⅝	2¾	2⅛	2¼	2⅛ Aug. 26	2⅝ Aug. 3	2⅛ Aug. 26	4 May 1
700	34,200	Air Investors Inc common	*	3¼	3⅜	3⅞	4	3¼	3⅞	3½ Aug. 27	3⅞ Aug. 20	3⅛ Jan. 4	5¾ Jan. 14
	9,200	Convertible preferred	*	27½	29½	26	29	24	27½			25½ June 28	34¾ Jan. 13
1,000	41,200	Warrants		1/16	⅛	3/16	7/16	9/16	11/16	5/16 Aug. 26	11/16 Aug. 13	5/16 Aug. 26	1⅛ Jan. 12
95	5,345	Ala Gt Sou RR ordinary	50	74¼	Sale	77½	79¾	78¼	80¾	76¾ Aug. 5	79½ Aug. 20	72½ Jan. 7	80 June 11
430	4,790	Ala Power Co $7 pref	*							73 Aug. 28	76 Aug. 10	67 June 1	87 Jan. 22
190	3,620	$6 preferred	*			64½	Sale			64½ Aug. 2	66 Aug. 18	59½ June 30	77 Jan. 22
	10	Allegheny Steel 7% pref	100									125 Apr. 22	125 Apr. 22
400	8,200	Allen & Fisher Inc common	*	5¼	Sale	3	3¼	3	3¼	3 Aug. 19	3¼ Aug. 7	2¾ June 18	5½ Jan. 2
200	8,800	Alliance Investment com	*	3¾	4¼	3¾	4	3¾	4	3¾ Aug. 5	3¾ Aug. 5	3½ June 10	5¾ Mar. 9
200	1,700	Allied Internat Investing	*							1½ Aug. 5	1½ Aug. 5	1½ Aug. 5	2½ Jan. 15
100	950	$3 conv preferred	*							18¾ Aug. 5	18¾ Aug. 5	18¾ Aug. 5	24 Jan. 6
400	500	Allied Products Corp com	10	15	16	15¼	17	15	Sale	15 Aug. 4	15½ Aug. 12	15 Aug. 4	16½ July 19
400	4,550	Class A	25	22¼	22¾	21½	Sale	21	Sale	21 Aug. 31	21⅞ Aug. 2	21 July 12	26½ Feb. 19
6,100	113,034	Aluminum Co common	*	153	Sale	147¼	Sale	142½	Sale	142½ Aug. 31	159½ Aug. 13	120 Apr. 26	177½ Mar. 18
1,000	24,700	6% preferred	100			116¼	Sale	115¼	Sale	115¼ Aug. 31	117 Aug. 5	111 Apr. 28	119¾ Mar. 4
400	9,900	Aluminum Goods Mfg	*	17¼	Sale	16½	16⅞	16½	17	16½ Aug. 19	16⅞ Aug. 12	16½ June 23	17¾ Jan. 2
450	14,750	Aluminum Industries com	*							7 Aug. 19	8 Aug. 3	7 June 29	14½ Jan. 28
4,850	67,800	Aluminium Ltd	*	107	Sale	115½	Sale	112	114	112 Aug. 28	124 Aug. 14	98¾ Jan. 18	140 Mar. 20
1,000	10,800	6% preferred	100	123	Sale	123¼	125	121	122½	122 Aug. 30	126½ Aug. 10	120 June 18	131 May 7
5,800	87,100	American Airlines Inc	10	31	Sale	26	Sale	21⅝	Sale	21 Aug. 23	26⅞ Aug. 3	19 June 24	32¾ Jan. 12
1,000	22,300	Amer Beverage Corp	1	2¾	3⅛	1¾	2	1¾	1⅞	1⅞ Aug. 4	2 Aug. 12	1⅝ June 24	3¾ Jan. 29
70	860	American Book Co	100	63	66	62½	64	62¾	64	63 Aug. 9	64 Aug. 27	62 Jan. 4	75 Mar. 9
5,000	115,600	Amer Box Board Co com	1			20	20½	18⅝	Sale	18⅝ Aug. 27	21⅝ Aug. 4	17⅝ Feb. 3	24¾ Apr. 13
1,000	4,600	Amer Capital Corp cl A	10c	7¼	8	6⅝	Sale	8	Sale	6⅝ Aug. 2	8 Aug. 24	6½ July 29	11 Mar. 10
3,600	21,000	Common class B	10c	1/16	1⅛	⅝	¾	½	9/16	½ Aug. 24	11/16 Aug. 6	½ Aug. 24	1⅝ Feb. 10
600	2,800	$3 preferred	*	36½	39	33	38	33¾	36	33 Aug. 12	35½ Aug. 3	33 Aug. 12	42 Feb. 20
50	650	$5.50 prior preferred	*	85¼	98½	80¼	84	82	84	82 Aug. 4	82 Aug. 4	82 Aug. 4	89½ Mar. 15
6,200	79,800	American Centrifugal Corp	1			3¾	Sale	3¼	Sale	3 Aug. 27	3¾ Aug. 2	3 Aug. 27	5⅝ July 6
1,775	14,400	Amer Cities Power & Lt Corp Conv class A	25	40	41	34⅝	35	31½	34	31¼ Aug. 27	35 Aug. 4	30 June 17	41¼ Jan. 12
1,275	16,000	Class A with warrants	25			34⅝	36	30	32	31½ Aug. 18	36 Aug. 6	31¼ June 25	47 Jan. 14
6,000	107,000	Class B	1	6⅜	6¾	5⅜	Sale	4⅜	Sale	4¼ Aug. 24	5⅜ Aug. 2	3¼ May 19	8 Jan. 13
50	275	Amer Cyanamid com cl A	10							37 Aug. 16	37 Aug. 16	33½ Jan. 19	37 Aug. 16
57,500	451,200	Common class B n v	10	35⅝	Sale	32⅛	Sale	35¼	Sale	32⅞ Aug. 2	37 Aug. 13	26⅝ Apr. 26	37 Aug. 13
400	11,100	American Equities Co	1	4⅜	4⅞	x5¼	Sale	5	5¼	5 Aug. 26	x5¼ Aug. 2	4⅜ Apr. 7	5½ Jan. 7
12,300	181,400	Amer & Foreign Power warr		3	Sale	2⅞	3	2¼	2½	1⅞ Aug. 18	2⅞ Aug. 3	1½ June 17	4½ Jan. 18
700	11,000	Amer Fork & Hoe Co com	*	20½	21	18¼	19	18	Sale	18 Aug. 11	18⅞ Aug. 20	17¾ June 14	24 Feb. 1
14,000	312,000	American Gas & Elec com	*	39	Sale	35⅞	Sale	33	Sale	32 Aug. 28	35⅞ Aug. 2	28⅛ June 15	48¾ Jan. 14
1,225	13,645	Preferred	*			109	Sale	109	110	108¼ Aug. 30	110½ Aug. 4	106 June 1	112⅞ Jan. 5
8,300	102,700	American General Corp	10c	11	Sale	10½	10⅝	10	Sale	10 Aug. 27	10⅞ Aug. 13	9⅜ June 17	12 Mar. 6
1,150	15,500	$2 preferred	1	34	34½	31½	Sale	30½	Sale	30 Aug. 27	31½ Aug. 2	30 Aug. 27	36½ Feb. 11
25	1,425	$2.50 preferred	1	38	41½	35¼	36	34½	36	35¼ Aug. 3	35¼ Aug. 3	35¼ Aug. 3	42 Feb. 5
550	13,500	Amer Hard Rubber Co com	50	26	28½	24¼	25	21	22½	21¼ Aug. 27	25¾ Aug. 4	17 July 15	32 Jan. 22
400	1,760	Amer Investment (Ill) com	*	29½		23¼	24	24	25½	24 Aug. 10	24 Aug. 10	x20 May 5	37 Mar. 22
4,100	44,400	Amer Laund Mach com	20	24½	25½	26¾	Sale	28½	29	26½ Aug. 3	30¼ Aug. 19	24½ Jan. 18	38 Feb. 20
5,700	93,800	Amer Light & Trac com	25	21¾	Sale	19⅛	19⅜	17¼	17¾	17 Aug. 27	19¼ Aug. 5	17 Aug. 27	26½ Jan. 16
2,100	5,800	6% preferred	25	28	Sale	25	26⅝	27	Sale	26⅝ Aug. 5	27 Aug. 5	26¼ July 14	28½ Jan. 4
225	13,100	Amer Mfg Co common	100	33	Sale	47½	48½	44¼	48½	46¼ Aug. 17	48⅛ Aug. 11	32½ Jan. 26	54½ Apr. 21
25		Preferred	100			70	85	60	90			82 Mar. 18	82 Mar. 18
22,000	806,400	American Maracaibo	1	1⅜	Sale	1¾	Sale	1½	Sale	1½ Aug. 21	1⅞ Aug. 2	1¼ Jan. 2	2¾ Mar. 29
1,100	20,000	American Meter Co	*	55	Sale	41	43½	37	Sale	37 Aug. 31	41½ Aug. 11	37 Aug. 31	59 Jan. 11
800	7,500	Amer Pneumatic Service	*	1	1¾	¾	1⅛	¾	1¼	¾ Aug. 27	1 Aug. 3	¾ July 22	2¼ Jan. 20
450	5,150	Amer Potash & Chem Corp	*	36¼	40½	47	50			50 Aug. 6	52 Aug. 10	38 Jan. 6	53 Apr. 7
4,600	24,300	Amer Seal-Kap Corp com	2	9	10½	9	Sale	8	8¾	8¼ Aug. 26	9¾ Aug. 16	5½ May 25	10½ Jan. 14
42,600	870,200	American Superpower	*	2¼	Sale	1⅞	Sale	1½	Sale	1½ Aug. 20	2 Aug. 3	1⅛ June 15	3 Jan. 13
400	15,400	1st preferred	*	92	96½	92	93½	93	94¾	93½ Aug. 4	94 Aug. 27	88 Mar. 22	99 Jan. 23
2,300	44,700	Preferred	*	47¼	Sale	34	36½	27⅝	30¼	27 Aug. 27	34¼ Aug. 4	24½ June 28	59½ Jan. 14
3,600	21,600	Amer Thread preferred	5	4⅝	4⅞	4¼	Sale	4½	4¼	4¼ Aug. 19	4¼ Aug. 2	4⅛ May 12	4⅞ Jan. 14
1,400	42,900	Anchor Post Fence com	*	5⅛	Sale	3½	3⅞	3¾	3½	3¾ Aug. 24	3⅞ Aug. 17	3 June 14	5¾ Jan. 11
2,200	71,400	Angostura Wupperman	1	6	Sale	6	Sale	6	6⅛	5¾ Aug. 4	6 Aug. 2	5⅝ Jan. 26	8¾ Feb. 26
1,200	21,500	Apex Elec Mfg Co common	*	34	35	28	30½	27¼	29	29 Aug. 19	30½ Aug. 16	26½ June 30	42⅞ Feb. 8
280	2,850	Appalachian Elec Power— $7 preferred	*	108¼	Sale	105	Sale	x104	Sale	x104 Aug. 31	106¼ Aug. 27	101½ July 7	110½ Jan. 7
6,200	296,900	Arcturus Radio Tube	1	1⅝	Sale	1⅛	Sale	1⅛	Sale	1⅛ Aug. 2	1¼ Aug. 3	1 June 29	3 Feb. 16
9,800	302,700	Arkansas Nat Gas com	*	8	Sale	7½	Sale	6⅝	Sale	6½ Aug. 27	7½ Aug. 2	6¼ May 14	12⅞ Feb. 8
37,200	1,263,000	Class A	*	8¼	Sale	7⅝	Sale	6⅝	Sale	6½ Aug. 26	7⅞ Aug. 2	6¼ May 14	13¼ Feb. 8
5,200	118,500	Preferred	10	10⅜	Sale	8¾	Sale	8⅞	Sale	8⅝ Aug. 24	9 Aug. 6	8¼ Apr. 28	10¾ Jan. 16
	570	Arkansas P & L $7 pref	*									76½ June 1	96 Jan. 11
1,000	27,300	Art Metal Works common	5	14½	Sale	11⅝	Sale	11½	12	11½ Aug. 23	12 Aug. 12	10 June 17	15¾ Feb. 5
9,200	253,000	Ashland Oil & Refining Co	1	6⅝	Sale	5⅝	Sale	5½	Sale	5½ Aug. 2	5⅞ Aug. 11	5½ June 17	8¾ Jan. 11
1,200	18,100	Associated Elec Industries— American deposit rects	£1	12¾	13	12	12⅜	12⅝	Sale	12¼ Aug. 6	12¾ Aug. 10	10⅞ Apr. 26	13½ Feb. 11
1,300	93,900	Assoc Gas & Elec com	1	2⅛	Sale	1½	1¾	1⅜	1½	1⅜ Aug. 6	1⅝ Aug. 11	1⅜ June 15	3 Jan. 7
21,100	565,600	Class A	1	4	Sale	2⅞	Sale	2½	Sale	2⅜ Aug. 30	2⅞ Aug. 2	2⅛ June 17	5½ Jan. 7
2,800	50,300	$5 preferred	*	33¾	Sale	22⅛	Sale	18⅝	19⅝	19⅛ Aug. 28	22⅛ Aug. 2	17¼ June 17	39⅜ Jan. 7
9,300	315,800	Warrants		7/32	Sale			3/32	Sale	3/32 Aug. 5	½ Aug. 3	1/32 May 22	7/32 Jan 2
700	11,800	Assoc Laundries of Amer	*							⅜ Aug. 11	⅜ Aug. 11	⅜ May 7	1⅛ Feb. 1
	5,000	V t c common	*									⅜ Jan. 7	⅞ May 10
25	100	Assoc Tel & Tel class A	*							5 Aug. 13	5 Aug. 13	5 Aug. 13	7 Apr. 9
4,400	95,600	Atlantic Coast Fisheries	*	11½	Sale	7¾	Sale	8¼	Sale	7⅛ Aug. 3	9¼ Aug. 16	7¼ June 29	13⅞ Jan. 30
300	6,850	Atlantic Coast Line Co	50							48 Aug. 26	53 Aug. 4	47 Jan. 7	57¾ Mar. 19
	60	Atlantic Gas Light pref	100									87 June 4	88 May 15
13,700	170,100	Atlas Corp warrants		3⅜	3½	2¼	Sale	1⅞	Sale	1⅞ Aug. 28	2¾ Aug. 4	1¾ June 15	4 Jan. 14
2,400	79,700	Atlas Plywood Corp	*	20	Sale	25½	26	22	24	22 Aug. 26	26 Aug. 6	19 Jan. 4	29½ Mar. 18
37,700	356,800	Austin Silver Mines	1	3¼	Sale	1¾	Sale	⅞	Sale	⅞ Aug. 31	1¾ Aug. 2	⅞ Aug. 31	3⅜ Mar. 31
8,100	95,400	Automatic Products Corp	5			5	Sale	5⅛	5⅜	5 Aug. 2	6 Aug. 18	5 Aug. 2	9 Feb. 16
3,300	60,600	Auto Voting Machine com	*	7½	8	10½	10⅞	10¾	Sale	10½ Aug. 6	11⅝ Aug. 14	7 Jan. 4	11¾ Mar. 22

For footnotes see page 53

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	NEW YORK CURB EXCHANGE STOCKS (Continued)	Par	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 1 Bid	Aug. 1 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
Shares	Shares												
14,600	22,300	Avery (B F) Sons Co	5	-----	-----	8½	9¼	14	Sale	9 Aug. 4	16⅜ Aug. 16	6¾ Apr. 30	16⅜ Aug. 16
810	8,420	Axton Fisher Tob class A	10	-----	-----	-----	-----	26½	Sale	23¾ Aug. 11	29 Aug. 19	22½ July 22	43 Jan. 16
775	21,750	Babcock & Wilcox Co	*	136½	Sale	-----	-----	118	122	120 Aug. 26	128 Aug. 3	114½ June 3	156 Jan. 18
4,400	149,100	‡Baldwin Locomotive warr		3	Sale	1⅝	1⅝	1⅛	1½	1⅛ Aug. 27	1⅞ Aug. 16	1⅛ Aug. 27	4⅜ Mar. 6
7,500	18,900	Baldwin Rubber Co com	1	-----	-----	14⅝	Sale	14¾	Sale	13¼ Aug. 23	15 Aug. 31	11 June 15	15 Aug. 31
4,100	29,700	Bardstown Distillery Inc	1	-----	-----	2½	Sale	2¾	2⅞	2¼ Aug. 2	3½ Aug. 16	2¼ Aug. 2	5 Mar. 15
17,800	416,400	Barium Stainless Steel	1	3¾	Sale	4⅞	Sale	4⅛	Sale	4 Aug. 20	4⅞ Aug. 2	3¾ Jan. 2	8 Feb. 16
350	12,350	Barlow & Seelig Mfg class A	5	18¾	Sale	15¾	16	15	15¾	15¼ Aug. 26	16 Aug. 7	15¼ Aug. 26	21 Feb. 10
5,300	17,600	Bath Iron Works Corp	1	-----	-----	9⅝	10	8½	9⅛	9⅛ Aug. 19	10¾ Aug. 4	9⅛ Aug. 19	11⅞ June 1
800	2,100	Baumann (L) & Co com	*	-----	-----	-----	-----	11	Sale	11 Aug. 4	11¼ Aug. 4	8¼ Mar. 10	11¼ Aug. 4
------	620	7% 1st preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	80 Apr. 28	103 Jan. 18
100	1,100	Beaunit Mills Inc common	10	-----	-----	14	16	12	14½	14 Aug. 20	14 Aug. 20	14 Aug. 20	x18 May 17
100	300	$1.50 conv pref	20	-----	-----	21⅛	22½	20½	22	27½ Aug. 3	27½ Aug. 3	22½ July 19	27½ Aug. 3
1,800	10,100	Beech Aircraft Corp com	1	-----	-----	3	3⅛	2⅞	Sale	2⅝ Aug. 12	3⅛ Aug. 3	2⅝ Aug. 12	4¼ May 3
2,500	90,600	Bell Aircraft Corp common	1	-----	-----	16	Sale	13¾	Sale	13¼ Aug. 24	16½ Aug. 3	11 June 19	18¾ July 15
5,300	93,400	Bellanca Aircraft common	1	6	Sale	6⅜	Sale	6	6⅜	5¾ Aug. 3	6¾ Aug. 19	5 June 25	8¼ Mar. 2
180	1,368	Bell Telep Co of Canada	100	-----	-----	-----	-----	168½	Sale	168 Aug. 11	169¼ Aug. 18	159 Feb. 26	169½ July 21
220	1,530	Bell Telep of Pa 6½% pf	100	122½	Sale	115½	118	118	119¼	115¾ Aug. 3	121 Aug. 10	113⅝ June 24	125½ Mar. 10
200	1,300	Benson & Hedges com	*	3	6	3⅞	5	4¼	5	4½ Aug. 12	4½ Aug. 12	4 May 7	5¼ Mar. 3
------	500	Convertible preferred	*	-----	-----	-----	-----	-----	-----	-----	-----	18 Jan. 22	19 Feb. 19
16,500	507,300	Berkey & Gay Furn Co	1	2⅛	Sale	2⅛	Sale	1⅞	Sale	1⅞ Aug. 26	2⅛ Aug. 2	1⅞ Aug. 26	4 Jan. 22
8,500	337,100	Purchase warrants		1¼	Sale	1	Sale	15/16	1	15/16 Aug. 6	1⅛ Aug. 14	⅞ June 17	2¼ Feb. 5
400	9,600	Bickford's Inc com	*	14½	14⅞	12¾	13⅛	12	12½	12½ Aug. 27	13 Aug. 6	12½ Aug. 27	15⅝ Mar. 8
150	1,150	$2.50 Conv pref	*	-----	-----	-----	-----	-----	-----	34½ Aug. 24	35 Aug. 16	34½ Aug. 24	37½ Feb. 3
1,800	3,300	Birdsboro Steel Fdy & Mach	*	-----	-----	12½	13⅞	-----	-----	12⅛ Aug. 24	13½ Aug. 17	12⅛ Aug. 24	14¼ July 12
19,400	161,300	Bliss (E W) & Co common	*	20	Sale	17	Sale	15¼	Sale	13½ Aug. 26	17½ Aug. 3	13 June 29	24¾ Feb. 17
900	2,100	Bliss & Laughlin Inc com	5	-----	-----	-----	-----	-----	-----	38½ Aug. 30	41 Aug. 13	34 June 26	41 Aug. 13
4,500	113,200	Blue Ridge Corp com	1	3¼	Sale	2⅞	Sale	2⅝	Sale	2⅝ Aug. 27	2⅞ Aug. 2	2⅝ July 7	4¼ Jan. 16
2,500	25,800	$3 opt conv pref	*	45½	Sale	45⅞	Sale	44½	Sale	44½ Aug. 31	46 Aug. 2	42½ Mar. 27	48¾ Jan. 21
2,300	41,100	Blumenthal (S) & Co com	*	35½	Sale	17	Sale	17	Sale	17 Aug. 2	22 Aug. 11	14 June 17	43¾ Jan. 18
450	4,825	Bohack (H C) Co common	*	9⅜	10⅜	5½	7	4	5½	5 Aug. 18	5½ Aug. 3	5 Aug. 18	11 Jan. 25
70	2,350	7% 1st preferred	100	50½	52½	30	33	29	32	28¾ Aug. 12	30 Aug. 5	28¾ Aug. 12	56½ Jan. 29
700	7,250	Borne Scrymser Co	25	14¾	15¼	16	Sale	16¾	17½	15 Aug. 19	16½ Aug. 3	13½ June 23	19 Feb. 20
200	21,600	‡Botany Consol Mills com	*	-----	-----	⅜	½	¼	½	⅜ Aug. 27	⅜ Aug. 27	⅜ Apr. 22	¾ Jan. 6
1,000	17,000	Bourjois Inc	*	6	Sale	5⅛	5¾	-----	-----	4½ Aug. 13	5½ Aug. 3	4½ Aug. 13	7½ Mar. 15
6,500	73,700	Bower Roller Bearing	5	29½	Sale	32	32⅝	-----	-----	31¾ Aug. 4	34⅝ Aug. 11	26½ June 24	35⅝ Feb. 5
		Bowman Biltmore Hotels—											
100	28,400	Common	*	2¾	3	1½	1¾	1½	1¾	1½ Aug. 12	1½ Aug. 12	1⅜ June 16	2½ Jan. 6
100	6,150	7% 1st pref	100	-----	-----	-----	-----	-----	-----	22½ Aug. 27	22½ Aug. 27	20½ Apr. 28	32⅞ Jan. 7
400	16,500	2d preferred	100	-----	-----	3½	4	3¼	4	3½ Aug. 18	4 Aug. 11	3⅛ June 3	8 Jan. 4
2,400	81,100	Brazilian Tr Lt & Pr ord	*	18⅜	Sale	27⅝	Sale	24⅞	25½	24⅞ Aug. 24	28⅛ Aug. 13	18¼ Jan. 4	30¼ Mar. 1
1,700	19,900	Breeze Corp	1	-----	-----	8¾	10	8½	Sale	8¼ Aug. 30	10 Aug. 13	8¼ Aug. 30	14½ Mar. 29
6,200	11,300	Brewster Aeronautical	1	-----	-----	4⅞	Sale	4¾	Sale	4½ Aug. 27	5½ Aug. 10	4⅜ July 2	5½ Aug. 10
------	300	Bridgeport Gas Light Co	*	-----	-----	30	33	28	32½	-----	-----	31 Apr. 7	36¼ Jan. 21
7,300	96,900	Bridgeport Machine com	*	17½	Sale	17¼	Sale	17½	Sale	16⅜ Aug. 6	18⅝ Aug. 16	16 Mar. 22	21⅜ Jan. 22
------	10	Preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	108¼ Apr. 29	108¼ Apr. 29
800	5,100	Bright Star Elec class B	*	-----	-----	⅞	Sale	¾	1	⅞ Aug. 2	1 Aug. 3	⅝ May 24	3¼ Feb. 5
1,300	70,300	Brill Corp class A	*	7	Sale	10⅛	10½	8¼	10	8 Aug. 28	10 Aug. 4	6⅜ Jan. 9	16¼ Feb. 2
1,000	88,700	Class B	*	2⅞	Sale	3½	4	3½	Sale	3½ Aug. 30	4⅛ Aug. 12	2⅝ Jan. 4	7⅛ Feb. 18
250	17,550	7% preferred	100	58¼	Sale	48	50	44	50	46 Aug. 7	48½ Aug. 16	46 Aug. 7	77 Feb. 2
400	6,300	Brillo Mfg Co common	*	10	11¼	10	11½	10	10⅛	10 Aug. 23	10⅛ Aug. 13	9¾ May 18	12¼ Mar. 1
500	1,020	Class A	*	-----	-----	-----	-----	-----	-----	30 Aug. 6	30 Aug. 6	28 May 13	31 Mar. 11
		British-American Oil Co											
100	4,200	Coupon stock (bearer)	*	21½	23½	23½	24¼	22¾	22⅞	23⅜ Aug. 12	23⅜ Aug. 12	22¼ May 7	26¼ Mar. 8
200	500	Registered	*	21¼	23½	23½	24¼	22¾	22⅞	23¼ Aug. 24	24⅛ Aug. 5	23¼ Jan. 6	25 Mar. 20
		British Amer Tobacco, Ltd—											
------	6,200	Amer dep rcts ord bear	£1	32½	32¾	31	32½	29⅜	29⅞	-----	-----	x30⅛ Mar. 1	33 Jan. 18
------	900	Amer dep rcts ord reg	£1	32	33⅛	30¾	31⅞	29	30¼	-----	-----	31 Apr. 24	32 Feb. 6
		British Celanese Ltd—											
1,400	15,600	Am dep rcts ord reg	10s	2⅛	2⅜	1¾	2	1⅞	2	1¾ Aug. 7	2 Aug. 11	1⅝ July 1	2⅞ Feb. 17
300	800	British Col Power class A	*	-----	-----	-----	-----	-----	-----	35¼ Aug. 27	35½ Aug 14	35 June 28	39 Feb. 25
------	125	Class B	*	-----	-----	-----	-----	-----	-----	-----	-----	8¼ May 25	9½ Mar. 8
7,250	79,200	Brown Co 6% pref	100	44½	Sale	76½	78	76	Sale	75 Aug. 23	85 Aug. 9	44 Jan. 2	85 June 7
2,000	57,200	Brown Fence & Wire com	1	13	Sale	12	Sale	12	Sale	11¾ Aug. 9	12⅛ Aug. 17	11 Apr. 28	15¼ Feb. 9
100	2,200	Class A preferred	*	-----	-----	-----	-----	-----	-----	27 Aug. 3	27 Aug. 3	25½ May 1	28¾ Apr. 12
1,200	52,500	Brown Forman Distillery	1	9⅞	Sale	6½	7	6¾	7⅛	6¾ Aug. 3	7¼ Aug. 16	6½ July 2	12¼ Jan. 16
10		$6 preferred	*	-----	-----	-----	-----	-----	-----	-----	-----	70 Apr. 22	70 Apr. 22
300	3,300	Bruce (E L) Co	*	-----	-----	17	19	16	17½	18 Aug. 3	20 Aug. 16	18 June 23	30½ Mar. 5
	200	Bruck Silk Mills Ltd	*	6	12	5	10	-----	-----	-----	-----	10½ Jan. 25	12 Jan. 26
1,050	8,700	Buckeye Pipe Line	50	46	48	49¾	50	47	48½	x48 Aug. 26	50 Aug. 3	45¾ June 26	51½ Feb. 23
2,800	30,000	Buff Niag & East Pow pref	25	24¾	24⅞	23¼	23½	23	Sale	23 Aug. 25	23½ Aug. 3	22⅛ June 14	25⅞ Mar. 4
500	5,600	$5 1st preferred	*	106	106½	97½	99	-----	-----	99 Aug. 5	101¼ Aug. 30	93 June 26	106½ Jan. 4
10,300	31,500	Bunker Hill & Sullivan	2.50	-----	-----	28½	Sale	29½	Sale	28½ Aug. 2	31¼ Aug. 11	24 June 16	31¼ Aug. 11
300	2,300	Burco Inc common	*	3¾	4¼	3⅛	4	3⅛	4⅛	3⅛ Aug. 6	3¼ Aug. 24	3⅛ Aug. 6	5 Jan. 19
100	975	$3 conv preferred	*	-----	-----	-----	-----	-----	-----	32 Aug. 24	33 Aug. 25	32 Aug. 24	38½ Mar. 9
1,300	7,800	Warrants		-----	-----	-----	-----	-----	-----	3/16 Aug. 18	¼ Aug. 3	3/16 Aug. 18	½ Jan. 13
2,500	23,900	Burma Corp. Amer dep rcts		4	4⅜	4⅝	4⅞	4⅛	4½	4⅞ Aug. 4	5 Aug. 6	4 Jan. 8	5¾ Mar. 8
4,200	14,600	Burry Biscuit Corp	12½c	6¾	7½	4¾	Sale	4	Sale	4 Aug. 30	4¾ Aug. 2	4 Aug. 30	8 Mar. 8
900	26,900	Cable Elec Prod v t c	*	1	1¼	⅝	1	9/16	Sale	9/16 Aug. 31	11/16 Aug. 11	9/16 Aug. 31	1¾ Jan. 18
		Cables & Wireless—											
3,300	13,900	Am dep rcts A ord sh	£1	1	1⅛	1⅛	1¼	1⅛	1¼	1⅛ Aug. 12	1¼ Aug. 7	1 Jan. 9	1½ Mar. 5
2,200	63,700	Am dep rcts B ord sh	£1	¼	5/16	¼	5/16	¼	5/16	¼ Aug. 6	¼ Aug. 6	¼ Jan. 7	½ Jan. 21
1,100	4,500	Am dep rcts pref sh	£1	4⅞	5⅛	5¼	5½	5⅛	5⅜	5¼ Aug. 3	5¼ Aug. 3	5⅛ Feb. 2	5½ Feb. 8
200	2,500	Calamba Sugar Estate Co	20	30	31½	25	29	28⅛	29¾	28¼ Aug. 25	28¾ Aug. 25	28¼ Aug. 25	32⅞ Feb. 19
------	150	Camden Fire Ins Assn	5	-----	-----	-----	-----	-----	-----	-----	-----	22 Feb. 1	22¼ Jan. 18
------	1,000	Canada Cement Co common	*	-----	-----	-----	-----	-----	-----	-----	-----	16½ June 23	20 Mar. 4
------	100	Canadian Canners common	*	-----	-----	-----	-----	-----	-----	-----	-----	7 Apr. 14	7 Apr. 14
100	3,550	Canadian Car & Fdy pref	25	-----	-----	25¼	26¼	26¼	27½	26 Aug. 23	26⅜ Aug. 12	24 Apr. 29	31½ Feb. 1
------	100	Canadian Dredge & Dock	*	-----	-----	-----	-----	-----	-----	-----	-----	40 Apr. 23	45 Mar. 12
		Canadian Hydro Elec Ltd—											
150	3,745	6% preferred	100	73½	Sale	-----	-----	-----	-----	90½ Aug. 4	93 Aug. 6	73 Mar. 11	93 Aug. 6
2,600	34,400	Can Indus Alcohol cl A	*	7¼	Sale	6¼	6⅝	7⅛	Sale	6¼ Aug. 6	7⅛ Aug. 31	5⅛ May 13	8¼ Jan. 25
200	2,900	B non-voting	*	6⅛	6⅞	4½	5⅛	5	5⅞	4¾ Aug. 17	5 Aug. 19	4¼ Apr. 29	7¾ Jan. 25
40		Canadian Indus 7% pref	100	-----	-----	-----	-----	-----	-----	-----	-----	155 May 14	161 Apr. 12
34,800	339,600	Canadian Marconi Co	1	1¾	Sale	1⅞	2	2	Sale	1⅞ Aug. 3	2⅜ Aug. 13	1⅝ Jan. 5	3¼ Jan. 9
400	12,600	Capital City Products	*	14	16¾	16¼	18¾	16½	Sale	16½ Aug. 31	18¾ Aug. 6	15 Jan. 7	23½ May 4
10,600	314,600	Carib Syndicate com	25c	2⅛	Sale	1⅝	1¾	1⅝	Sale	1½ Aug. 28	1¾ Aug. 4	1½ Aug. 28	2¾ Jan. 23
------	1,500	Carman & Co conv A stk	*	23¼	27½	27½	32½	26	30	-----	-----	24 Mar. 6	26¾ July 27
------	3,900	Class B	*	6½	7⅞	6¼	8¼	5½	8	-----	-----	5 Mar. 6	8½ July 28
1,500	10,700	Carnation Co common	*	32¾	Sale	28½	29	26	28	26½ Aug. 10	28½ Aug. 3	26 May 19	35 Jan 20
16,200	244,600	Carnegie Metals Co com	1	-----	-----	2⅞	Sale	2½	Sale	2⅜ Aug. 28	3 Aug. 14	1⅝ June 17	3⅞ Feb. 25
10	700	Carolina P & L $7 pref	*	-----	-----	-----	-----	-----	-----	94 Aug. 10	94 Aug. 10	87½ June 3	102¾ Jan. 6
------	720	$6 preferred	*	-----	-----	-----	-----	-----	-----	-----	-----	82 June 18	97½ Jan. 20
37,500	316,600	Carrier Corp common	*	32	Sale	57	Sale	65¼	Sale	57 Aug. 2	67½ Aug. 13	30 Jan. 12	67½ Aug. 13
700	11,100	Carter (J W) Co common	1	-----	-----	8⅜	9¼	8⅜	9	8½ Aug. 7	9 Aug. 10	8 July 1	14¾ Feb. 10
1,100	23,750	Casco Products	*	36½	Sale	28¼	Sale	26	Sale	26 Aug. 30	29 Aug. 2	26 Aug. 30	38¼ Feb. 5
200	2,100	Castle (A M) & Co	10	-----	-----	41¼	42	35	40¾	40¾ Aug. 19	41 Aug. 14	28 June 14	42½ July 26
8,800	210,100	Catalin Corp of Amer	1	9¼	Sale	6	Sale	5¼	Sale	5 Aug. 26	6 Aug. 2	5 Aug. 26	10⅝ Jan. 22
		Celanese Corp of Amer—											
450	11,200	7% 1st partic pref	100	-----	-----	-----	-----	-----	-----	116 Aug. 10	120 Aug. 20	108½ Jan. 14	124 June 7
200	13,400	Celluloid Corp com	15	10⅛	Sale	9¼	10¾	8½	9¾	8½ Aug. 19	9¼ Aug. 18	7¾ June 28	15 Mar. 17
------	1,930	1st preferred	*	-----	-----	-----	-----	-----	-----	-----	-----	93½ Jan. 23	105⅞ Mar. 19
50	4,250	$7 div preferred	*	-----	-----	-----	-----	-----	-----	47 Aug. 5	48 Aug. 10	39¾ Jan. 8	57 Mar. 17
1,200	21,100	Cent Hudson G & E com	*	17½	Sale	15½	Sale	15⅞	Sale	15¼ Aug. 27	15¾ Aug. 6	x14½ June 29	19 Jan. 8
20	150	Cent Maine Pow 7% pref	100	-----	-----	-----	-----	-----	-----	91 Aug. 5	92¾ Aug. 7	89¾ Jan. 25	96 Feb. 16
400	38,800	Cent Ohio Steel Prod	1	18⅜	19	14¼	15⅞	12⅛	13¾	13⅛ Aug. 27	14½ Aug. 13	12⅝ July 2	22¼ Feb. 13
325	4,150	Cent Pow & Lt 7% pref	100	85	87½	87½	89	83½	Sale	83 Aug. 30	87 Aug. 7	82 June 1	91¾ Apr. 1
		Cent & Southwest Util—											
8,200	337,800	Common	50c	3⅞	Sale	3½	Sale	3	3⅛	2⅞ Aug. 27	3¾ Aug. 5	2¼ June 22	6½ Jan. 22
13,600	344,300	Central States Elec com	1	1¾	Sale	1½	Sale	1⅛	Sale	1⅛ Aug. 24	1½ Aug. 2	1 June 14	2¾ Jan. 14
725	5,650	7% preferred	100	43	44½	32½	35	25	32	28 Aug. 26	32 Aug. 4	23¼ June 15	52 Jan. 13
675	19,150	6% pref without warr	100	19¾	20¾	16	Sale	12⅝	15	12 Aug. 20	16½ Aug. 3	10 June 17	27½ Jan. 14
------	1,525	Conv preferred	100	23½	25	17	19	12½	18	-----	-----	10¾ June 29	33½ Jan 14
125	3,050	Conv pref opt ser 1929	100	19¾	20¾	17	18½	12½	15	14 Aug. 17	16½ Aug. 4	11 June 18	26¾ Jan. 13
4,900	111,400	Centrifugal Pipe Corp	*	5¼	Sale	5¼	Sale	5	Sale	4⅞ Aug. 14	5⅝ Aug. 25	4⅞ May 13	7 Mar. 30
		Chamberlin Metal Weather											
500	2,400	Strip Co	5	-----	-----	14	15	11	14	13 Aug. 9	14 Aug. 9	13 Aug. 9	19 May 4
100	7,000	Charis Corp com	10	15¼	Sale	12¼	13	12	12¾	12⅞ Aug. 9	12⅞ Aug. 9	12½ June 23	16¾ Feb. 3
50	1,700	Cherry-Burrell Corp com	*	-----	-----	-----	-----	-----	-----	79½ Aug. 4	80¾ Aug. 12	71½ Jan. 12	82¾ Mar. 24
450	4,400	Chesebrough Mfg		110¼	113	116	Sale	114½	115½	115 Aug. 19	116 Aug. 2	110¼ Jan. 5	123 Apr. 20
1,000	28,020	Chicago Flexible Shaft Co	5	-----	-----	64¾	Sale	-----	-----	61¼ Aug. 13	64¾ Aug. 2	52¾ Jan. 12	76¼ Mar. 5
7,700	27,975	Chicago Rivet & Machine	4	-----	-----	17½	Sale	16¾	Sale	16¼ Aug. 30	18 Aug. 16	14 Apr. 28	18½ July 21

For footnotes see page 53.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	NEW YORK CURB EXCHANGE	Par	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. Lowest Sale Prices	Highest Sale Prices
Shares	Shares	STOCKS (Continued)											
2,800	136,400	Chief Consol Mining Co	1	1½	1⅝	⅞	1	13/16	15/16	13/16 Aug. 20	1 Aug. 9	2/16 July 28	2⅝ Feb. 11
475	10,100	Childs Co preferred	100	78	Sale	81½	83¾	77½	80	80 Aug. 27	86 Aug. 5	70 June 30	92½ Apr. 17
98,900	2,082,700	Cities Service common	*	4⅜	Sale	3⅛	Sale	3	Sale	2¾ Aug. 27	3¼ Aug. 2	2⅝ June 17	5⅝ Jan. 16
5,900	116,100	Preferred	*	59¼	Sale	43⅞	Sale	40½	Sale	39 Aug. 27	46 Aug. 13	39 June 26	60 Jan. 8
1,200	11,800	Preferred B	*	5⅜	Sale	3⅝	4½	3⅞	Sale	3½ Aug. 10	3⅞ Aug. 9	3½ June 23	5⅞ Jan. 8
60	1,080	Preferred BB	*	55	59	39	42	39	Sale	37 Aug. 26	40 Aug. 9	37 Aug. 26	58 Jan. 6
75	4,000	Cities Serv Pr & Lt $6 pref	*	68½	71	49	53	42	46	39 Aug. 26	43 Aug. 28	39 Aug. 26	76 Feb. 4
100	4,150	$7 preferred	*	72½	79	52½	60	45	50	40 Aug. 26	45 Aug. 28	40 Aug. 26	79½ Feb. 10
3,600	103,700	City Auto Stamping Co	*	13	Sale	10¾	Sale	9¼	10	9¼ Aug. 30	11⅛ Aug. 4	7¾ June 29	15¼ Feb. 13
100	2,800	City & Suburban Homes	10	-----	-----	-----	-----	-----	-----	3¾ Aug. 6	3¾ Aug. 6	3¾ Aug. 6	4⅜ Feb. 13
200	4,400	Clark Controller Co	1	-----	-----	34	35¾	33	35½	32 Aug. 21	32¼ Aug. 12	32 Aug. 21	40 Apr. 16
12,500	419,200	Claude Neon Lights com	1	13/16	Sale	2⅛	Sale	2	Sale	1⅞ Aug. 27	2⅜ Aug. 7	¾ Jan. 14	3½ Mar. 2
300	3,000									7¾ Aug. 5	9 Aug. 25	7¾ Aug. 5	10½ Jan. 25
300	10,570	Clayton & Lambert Mfg Co	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
8,700	88,500	Cleveland Elec Illum com	*	46½	47½	41⅞	44½	38½	40	40 Aug. 27	43½ Aug. 9	37½ June 23	48¼ Jan. 12
4,300	11,000	Cleveland Tractor com	*	11	Sale	15	Sale	13⅝	14¼	13½ Aug. 21	16 Aug. 10	10 Jan. 9	16 Aug. 10
3,900	45,050	Clinchfield Coal com	100	4	6⅛	5¼	Sale	5	7	4⅞ Aug. 18	5¼ Aug. 2	4 Feb. 9	9 Apr. 2
400	1,700	Club Aluminum Utensil com	*	1⅝	1⅞	1⅜	Sale	1½	1⅝	1⅜ Aug. 2	2 Aug. 5	1 May 8	2¾ Mar. 16
400	2,700	Cockshutt Plow Co Ltd	*	-----	-----	-----	-----	-----	-----	14½ Aug. 14	15 Aug. 27	14½ Aug. 14	22 Mar. 2
12,500	862,700	Cohn & Rosenberger com	*	-----	-----	5¾	Sale	4⅝	Sale	7½ Aug. 13	7⅝ Aug. 13	7½ Apr. 12	9¾ Feb. 4
400	30,300	Colon Development Co Ltd		3¼	Sale	-----	-----	-----	-----	4⅜ Aug. 24	5¾ Aug. 2	3⅛ Jan. 4	8¾ Feb. 8
		5% income stock A	£1	-----	-----	-----	-----	-----	-----	4¾ Aug. 3	4¾ Aug. 3	4½ Jan. 14	4⅞ May 18
4,800	77,800	6% convertible preferred	£1	3¼	3½	4¼	Sale	4	4⅛	4 Aug. 11	4¼ Aug. 2	3½ Jan. 4	4⅞ Feb. 8
5,200	112,750	Colorado Fuel & Iron warr		18½	Sale	15	Sale	12½	Sale	12¼ Aug. 30	16⅛ Aug. 5	11¾ June 21	24⅝ Feb. 11
3,400	60,100	Colt's Patent Fire Arms Mfg	25	62	Sale	68½	Sale	69¼	Sale	68½ Aug. 2	73 Aug. 17	56 Jan. 6	74½ Apr. 6
400	40,900	Columbia Gas & Elec Corp—											
		5% Conv preferred	100	91¼	Sale	-----	-----	69	Sale	65¾ Aug. 16	71 Aug. 27	62 June 17	104¼ Jan. 14
17,200	657,700	Columbia Oil & Gas com	1	9½	Sale	8⅛	Sale	6⅞	Sale	6¾ Aug. 26	8¼ Aug. 2	5¾ June 17	10⅞ Jan. 8
------	925	Columbia Pictures com		-----	-----	-----	-----	-----	-----	-----	-----	29 June 14	39 Jan. 20
600	34,100	Commonwealth Edison	100	118¼	Sale	116	Sale	-----	-----	116 Aug. 2	122½ Aug. 14	104 June 29	139 Jan. 18
13,100	13,100	New common	25	-----	-----	-----	-----	32⅜	Sale	30⅞ Aug. 16	33 Aug. 25	30⅞ Aug. 16	33 Aug. 25
34,900	537,400	Commonwealth & Sou Corp—											
		Warrants		⅜	Sale	¼	Sale	¼	Sale	¼ Aug. 2	5/16 Aug. 10	5/16 June 5	7/16 Jan. 8
600	9,700	Commonwealths Distribut	1	1⅝	1¾	1¼	1⅜	1	1¼	1⅛ Aug. 26	1¼ Aug. 17	1⅛ Aug. 26	2½ Jan. 25
325	6,500	Community P & L 1st pref	*	61	Sale	-----	-----	35¼	Sale	32 Aug. 27	36⅝ Aug. 17	32 June 4	64 Jan. 14
50	7,800	Community Public Service—											
		Stk tr ctfs for com	25	31⅝	32½	-----	-----	-----	-----	25½ Aug. 24	25½ Aug. 24	24 June 25	34 Jan. 14
1,200	24,000	Community Water Serv	1	1⅜	1½	1	1⅛	15/16	1	⅞ Aug. 27	1⅛ Aug. 3	⅞ June 29	2¾ Mar. 2
500	8,300	Compo Shoe Machinery	1	15½	16½	15⅜	16¼	15¼	16⅜	15½ Aug. 30	16½ Aug. 3	14½ June 11	17 Jan. 8
900	9,300	V t c ext to 1946		15½	16½	15¾	16¼	16	Sale	16 Aug. 3	16½ Aug. 3	14½ May 27	17½ Jan. 23
------	228,600	Consolidated Aircraft com	1	22¾	Sale	-----	-----	-----	-----	-----	-----	19¼ June 14	33¾ Mar. 10
4,700	35,600	Consolidated Biscuit Co	1	-----	-----	5	5½	4⅛	Sale	4⅛ Aug. 26	5¼ Aug. 3	4⅛ Aug. 26	11 Jan. 22
------	100	Consol Cigar Corp warrants		-----	-----	-----	-----	-----	-----	-----	-----	¼ Jan. 8	½ Jan. 8
97,300	1,135,100	Consol Copper Mines	5	9	Sale	10¾	Sale	9⅝	Sale	9⅜ Aug. 27	11½ Aug. 5	7¾ Jan. 25	11⅝ Mar. 31
5,200	56,600	Con Gas E L & P Balt com	*	88	89½	75½	Sale	73½	Sale	73½ Aug. 31	78⅞ Aug. 18	64 June 25	89½ Jan. 8
430	580	5% preferred A	100	-----	-----	-----	-----	-----	-----	113 Aug. 25	113½ Aug. 25	112¼ July 29	114½ Feb. 8
5,000	32,800	Consol Gas Util com	1	-----	-----	2⅛	Sale	2⅛	Sale	1¾ Aug. 24	2⅛ Aug. 2	1¾ Aug. 24	4½ Mar. 12
700	3,200	Warrants		-----	-----	⅝	1	¼	⅜	¼ Aug. 18	¾ Aug. 5	¼ Aug. 18	2⅜ Mar. 15
700	18,453	Consol Min & Smelt Ltd	5	81½	Sale	80½	81¾	81	82¼	80½ Aug. 27	88¼ Aug. 13	73½ Apr. 29	100 Mar. 9
1,900	46,900	Cons Retail Stores Inc com	1	9	Sale	7½	8	8¼	7¾	7¼ Aug. 5	7¾ Aug. 3	6½ June 14	10½ Jan. 19
40	4,240	8% preferred	100	-----	-----	95	100	95	97	96 Aug. 18	96 Aug. 18	96 July 13	135 Mar. 27
700	10,400	Consol Royalty Oil	10	2⅛	3	2½	2¾	2⅜	2⅝	2¼ Aug. 20	2⅝ Aug. 13	2¼ Aug. 20	3¼ Jan. 25
9,700	638,700	Consol Steel Corp common	*	-----	-----	10	Sale	8⅞	Sale	8½ Aug. 27	10⅝ Aug. 2	6 Feb. 2	17⅞ Mar. 16
375	2,275	Cont'l G & E 7% pr pref	100	98½	99	90	91½	90	92	90 Aug. 9	91 Aug. 18	85 May 17	102¼ Jan. 18
2,600	28,000	Continental Oil of Mexico	1	1⅜	Sale	⅞	1	⅞	1	¾ Aug. 9	⅞ Aug. 7	¾ July 13	2⅞ Jan. 22
13,800	129,900	Cont Roll & Steel Fdy com	*	17¾	Sale	18⅜	19	19¾	Sale	18¾ Aug. 3	23⅞ Aug. 18	16¾ June 15	26¼ Jan. 22
400	1,375	Continental Secur common	*	-----	-----	-----	-----	-----	-----	9 Aug. 23	9½ Aug. 10	8½ June 9	15 Feb. 10
1,200	18,600	Cook Paint & Varnish Co	*	19¼	20	15¼	16¼	14¾	16	15 Aug. 27	16 Aug. 17	15 June 18	21⅞ Jan. 23
10	90	$4 preferred	*	-----	-----	-----	-----	-----	-----	54 Aug. 20	54 Aug. 20	54 Aug. 20	61½ Mar. 11
9,400	82,200	Cooper Bessemer Corp com	*	31⅞	Sale	21¼	Sale	18	18¼	17⅜ Aug. 18	21½ Aug. 2	17⅜ Aug. 18	35 Feb. 10
300	4,900	$3 prior preferred	*	-----	-----	-----	-----	-----	-----	30 Aug. 10	33⅜ Aug. 17	30 Aug. 10	52½ Jan. 7
6,300	38,200	Copper Range Co	*	12½	Sale	12	Sale	11½	Sale	11½ Aug. 31	14 Aug. 9	10 Mar. 13	18⅜ Jan. 12
1,200	6,000	Copperweld Steel com	10	-----	-----	30¼	31½	32	33	31 Aug. 10	34 Aug. 19	27 July 2	34 May 15
207,200	452,600	Cord Corp	5	4½	Sale	4⅛	Sale	4⅜	Sale	4 Aug. 3	5⅜ Aug. 5	2 June 16	5¾ Jan. 12
2,300	35,100	Corroon & Reynolds	1	6½	7	5¾	Sale	5½	Sale	5¼ Aug. 31	6⅛ Aug. 10	4⅜ June 17	7⅞ Jan. 18
100	4,500	$6 Conv pref A	*	87	90	88½	90½	88¾	91¾	90½ Aug. 19	90½ Aug. 19	86 Feb. 10	94¾ Mar 16
22,200	62,400	Cosden Petroleum com	1	-----	-----	4⅞	Sale	4¼	Sale	4 Aug. 27	4⅞ Aug. 2	4 Aug. 27	5½ July 6
1,000	4,100	5% preferred	50	-----	-----	25⅝	27½	22⅝	23	22 Aug. 30	26½ Aug. 9	22 Aug. 30	28 July 7
		Courtaulds Ltd	£1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
100	4,525	Am dep rcts for ord stk reg		-----	-----	-----	-----	-----	-----	13⅝ Aug. 5	13⅝ Aug. 5	12½ Mar. 13	14⅝ Jan. 14
100	5,500	Cramp (Wm) & Sons Ship & Engine Bldg Corp	100	1	1⅛	⅝	1	⅝	⅞	¾ Aug. 27	¾ Aug. 27	¾ Aug. 27	1⅞ Feb. 3
19,000	265,600	Creole Petroleum com	5	37⅛	Sale	37	Sale	35	35⅛	34⅝ Aug. 27	38¾ Aug. 14	28½ Mar. 29	38¾ Aug. 14
5,300	144,800	Crocker Wheeler Elec Mfg	*	14½	Sale	14¾	Sale	12¾	14	12½ Aug. 27	15½ Aug. 10	12 May 13	20 Jan. 22
32,000	539,800	Croft (The) Brewing Co	1	1/16	Sale	-----	¾	Sale	1/16	⅝ Aug. 26	1/16 Aug. 6	⅝ Jan. 4	1¼ Mar. 8
200	1,300	Crowley Milner & Co com	*	8	12	7	8⅞	7	8⅞	6 Aug. 10	7 Aug. 19	6 Aug. 10	12 Feb. 25
21,100	302,400	Crown Cent Petrol Corp	1	2⅛	Sale	2	Sale	1⅞	Sale	1⅞ Aug. 21	2⅛ Aug. 3	1¾ June 24	2⅝ Jan. 12
4,200	18,800	Crown Cork Internat cl A	*	13⅛	Sale	13	13⅞	13½	Sale	12¼ Aug. 11	13⅝ Aug. 31	12¼ June 30	16 Feb. 20
5,300	137,300	Crown Drug common	25c	4¼	Sale	2¾	Sale	2½	Sale	2½ Aug. 20	2⅞ Aug. 18	2⅜ June 21	5 Jan. 11
325	3,250	Preferred	25	-----	-----	-----	-----	-----	-----	19½ Aug. 24	21 Aug. 12	19½ June 21	25 Feb. 3
900	12,200	Crystal Oil Ref Corp com	*	2⅛	Sale	-----	-----	-----	-----	1 Aug. 7	1⅛ Aug. 9	¾ June 14	2⅝ Jan. 9
200	3,100	6% preferred	10	-----	-----	-----	-----	-----	-----	11 Aug. 25	12 Aug. 9	4 May 25	13 June 29
800	5,600	Cuban Tobacco com v t c	*	14	16	6	7¾	7½	7⅝	6½ Aug. 4	8½ Aug. 7	6 June 17	15 Jan. 9
100	4,600	Cuneo Press com	*	50	50⅞	39½	43	40	43	41 Aug. 13	41 Aug. 13	40 June 8	50½ Feb. 18
------	1,250	6½% preferred	100	106½	Sale	-----	-----	-----	-----	-----	-----	104½ July 1	108½ Feb. 6
350	1,400	Curtis Mfg Co (Mo)	5	-----	-----	-----	-----	-----	-----	10½ Aug. 27	11¾ Aug. 19	10½ Aug. 27	16¾ Feb. 11
211,100	1,978,900	Cusi Mexicana Mining	50c	⅛	Sale	¼	Sale	⅛	Sale	1/16 Aug. 25	¼ Aug. 2	1/16 Aug. 25	⅛ Feb. 26
3,300	69,400	Darby Petrol Corp	5	17⅜	Sale	12⅝	13	11½	Sale	11½ Aug. 21	12¾ Aug. 4	11½ June 30	18⅝ Feb. 16
------	2,500	Davenport Hosiery	*	14	15½	12½	15¼	12¾	15¼	-----	-----	13⅞ May 13	15½ Jan. 21
3,000	88,100	Dayton Rubber Mfg	*	19¼	Sale	23½	Sale	22	24	23 Aug. 24	24½ Aug. 5	19¼ Jan. 2	28⅞ Apr. 1
370	9,220	Class A	35	30	31	28¾	29	25¾	28	27 Aug. 20	29 Aug. 13	24 July 19	33 Apr. 6
------	200	Defiance Spark Plug com	*	-----	-----	-----	-----	-----	-----	-----	-----	13/16 July 1	1 1/16 July 1
400	600	De Haviland Aircraft Ltd— Amer dep rcts ord reg	£1	-----	-----	-----	-----	-----	-----	11⅛ Aug. 30	11¼ Aug. 24	11⅛ Aug. 30	14 Feb. 17
2,200	14,700	Dejays Stores Inc common	1	15¼	Sale	11⅝	13	12⅝	14	11¾ Aug. 5	15¼ Aug. 14	10¼ June 24	16 Jan. 13
230	2,930	Dennison Mfg 7% pref	100	70½	Sale	75	Sale	-----	-----	74½ Aug. 5	79 Aug. 16	60 June 29	87 May 7
11,300	109,100	Derby Oil & Ref com	*	5⅜	5¾	8¼	Sale	7⅛	Sale	7 Aug. 28	8¼ Aug. 2	5¼ Jan. 6	8⅜ July 19
325	4,325	$4 cum preferred	*	-----	-----	89	Sale	-----	-----	86 Aug. 19	89 Aug. 2	75 June 21	89 July 31
1,100	19,100	Detroit Gasket & Mfg Co	1	15½	16⅜	16¼	17½	16¼	17	16 Aug. 17	17½ Aug. 6	15¼ Jan. 13	19¾ May 6
700	13,200	6% preferred w w	20	18½	19	17¼	17¾	17⅛	18	17⅛ Aug. 27	18 Aug. 5	17 Mar. 20	20 Feb. 4
2,900	18,600	Detroit Gray Iron Fdry com	1	-----	-----	2⅜	Sale	2⅛	2⅜	2⅛ Aug. 23	2½ Aug. 2	2⅛ June 15	3¼ May 21
2,200	25,400	Detroit Mich Stove Co	1	-----	-----	4¼	Sale	4⅛	4¼	4 Aug. 9	4¼ Aug. 2	3⅝ June 17	11 Feb. 2
1,000	36,150	Detroit Paper Products	1	8¼	Sale	6¼	Sale	5⅛	5¾	5¼ Aug. 26	6¼ Aug. 2	5¼ Aug. 26	10¼ Jan. 16
1,900	41,000	Detroit Steel Products	*	55¼	Sale	48	Sale	45½	46½	44 Aug. 28	55 Aug. 9	43½ July 2	64 Feb. 19
------	50	De Vilbiss Co common	10	-----	-----	-----	-----	-----	-----	-----	-----	28¾ July 10	31¾ July 10
------	1,060	Diamond Shoe Corp com	*	-----	-----	-----	-----	-----	-----	-----	-----	23 July 29	30 Apr. 16
------	5,300	Distilled Liquors Corp	5	9¾	10	9	9¾	9	9¾	-----	-----	9 Apr. 9	10½ Jan. 8
		Distillers Co Ltd—											
------	3,900	Am dep rcts ord reg	£1	30¼	31⅛	27½	28⅜	27	27¾	-----	-----	26 Mar. 4	29⅝ Jan. 20
3,400	9,600	Divco-Twin Truck Co com	1	-----	-----	5	Sale	4½	4¾	4¾ Aug. 13	5⅛ Aug. 3	4½ June 28	5½ July 22
700	700	Dobeckmun Co common	1	-----	-----	-----	-----	18	20⅝	19⅞ Aug. 12	22½ Aug. 16	19⅞ Aug. 12	22½ Aug. 16
5,900	80,000	Dominion Steel & Coal B	25	12½	Sale	23¼	Sale	22	22¾	21¾ Aug. 30	25⅛ Aug. 13	12 Jan. 4	28½ Mar. 8
------	400	Dominion Tar & Chem Co	*	-----	-----	-----	-----	-----	-----	-----	-----	15 May 6	17½ Apr. 9
90	90	Dominion Textile Co com	*	-----	-----	-----	-----	-----	-----	81 Aug. 12	82 Aug. 11	81 Aug. 12	82 Aug. 11
		Douglas (W L) Shoe Co—											
75	2,300	7% preferred	100	33	35	33¾	34½	32½	35	33⅝ Aug. 20	33¾ Aug. 3	30 Jan. 23	50 Apr. 16
580	2,051	Draper Corp	*	-----	-----	-----	-----	-----	-----	79 Aug. 4	82 Aug. 6	76½ July 13	96 Jan. 11
900	18,800	Driver Harris Co common	10	29½	31	42	Sale	34½	37	35½ Aug. 30	42 Aug. 2	30 Jan. 6	42½ Jan. 23
110	330	7% preferred	100	-----	-----	-----	-----	-----	-----	105½ Aug. 6	107 Aug. 23	105½ Aug. 6	111 May 7
4,700	110,300	Dubilier Cond Corp com	1	3¼	3⅜	3⅛	Sale	2⅞	3⅛	2¾ Aug. 28	3½ Aug. 6	2⅝ June 17	6⅜ Feb. 11
200	4,725	Duke Power Co	100	68	70	71¼	72½	72¼	Sale	72 Aug. 3	73 Aug. 5	68 Apr. 2	79 Feb. 5
300	1,500	Durham Hosiery cl B com	*	1	1½	1	1¼	¾	1½	1 Aug. 27	1¼ Aug. 2	1 Aug. 27	1⅞ Mar. 9
9,900	45,700	Duro-Test Corp common	1	-----	-----	6½	Sale	7⅜	Sale	6¼ Aug. 26	7⅜ Aug. 31	5⅜ June 8	7⅞ Mar. 1
2,500	57,600	Duval Texas Sulphur	*	6¾	7⅜	9	Sale	8⅜	8⅞	8½ Aug. 20	9⅜ Aug. 25	6¾ Jan. 4	10⅜ Jan. 13
24,100	388,500	Eagle Picher Lead Co	10	22	Sale	20½	Sale	18⅝	Sale	18⅝ Aug. 31	23⅜ Aug. 9	17¼ May 18	27⅞ Feb. 23
3,300	113,300	Eastern Gas & Fuel Assoc	*	6⅞	Sale	6½	Sale	6	Sale	5½ Aug. 24	6½ Aug. 2	4¾ June 17	10⅜ Jan. 19
1,350	33,750	6% preferred	100	60½	64	48¼	49¾	47	Sale	44 Aug. 18	49 Aug. 4	38 June 28	71 Jan. 18
425	10,025	4½% prior preferred	100	69¼	Sale	61½	62	61¼	62½	60 Aug. 20	62¼ Aug. 3	55⅞ June 24	80 Jan. 18
575	2,300	Eastern Malleable Iron Co	25	-----	-----	-----	-----	-----	-----	18 Aug. 30	19 Aug. 19	18 Aug. 30	26½ Feb. 25
4,200	79,500	Eastern States Corp com	*	6	Sale	3⅞	3⅞	3⅛	3½	3⅛ Aug. 27	4 Aug. 3	3 June 17	6¼ Jan. 5
200	4,200	$7 preferred series A	*	74	80	60	68	-----	-----	61 Aug. 12	61 Aug. 12	61 Aug. 12	82¼ Jan. 15
25	7,425	$6 preferred series B	*	72½	74¼	58	64	-----	-----	59 Aug. 27	59 Aug. 27	59 Aug. 27	82½ Jan. 18
2,200	54,800	Easy Washing Mach class B	*	11¼	12	9⅛	9½	8⅛	8½	8⅛ Aug. 27	9⅛ Aug. 4	7½ June 28	13¼ Jan. 18
------	4,450	Economy Groc Stores com	*	-----	-----	-----	-----	-----	-----	-----	-----	x15¼ June 29	23 Jan. 11
700	12,000	Edison Bros Stores	2	-----	-----	21½	Sale	19½	21¼	19½ Aug. 26	21⅝ Aug. 3	19 May 13	24 Mar. 8
2,400	84,500	Eisler Electric com	1	3⅛	Sale	2½	Sale	2⅜	Sale	2⅜ Aug. 26	2⅝ Aug. 4	1⅞ June 26	4¼ Jan. 21

For footnotes see page 53.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	NEW YORK CURB EXCHANGE	Par	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
Shares	Shares	STOCKS (Continued)											
162,300	2,862,400	Electric Bond & Share	5	22⅜	Sale	20⅞	Sale	16⅜	Sale	16 Aug. 28	20⅞ Aug. 2	13½ June 17	28⅛ Jan. 13
4,800	73,400	$6 preferred	*	80	Sale	74½	75¾	68	Sale	68 Aug. 30	74¼ Aug. 12	x66½ July 2	87½ Jan. 28
1,800	27,200	$5 preferred	*	72½	Sale	66	Sale	60	63	62¾ Aug. 20	66 Aug. 2	56½ June 15	80 Feb. 10
1,600	14,100	Electric Power Associates	1	9¾	10⅛	6⅛	7	5⅝	6¼	5⅞ Aug. 27	6¼ Aug. 5	5½ June 4	11½ Jan. 13
1,700	31,700	Class A	1	7⅞	8⅜	6¼	Sale	5¼	5⅝	5⅜ Aug. 21	6¼ Aug. 2	5⅛ June 16	9¾ Jan. 13
600	7,660	Electric Pow & Lt 2d pf A	*	76½	Sale					59 Aug. 19	65 Aug. 13	45 June 17	80 Jan. 7
1,000	18,900	Option warrants		12½	Sale	11	11⅜	8¾	11	9¼ Aug. 26	11⅛ Aug. 16	6½ June 11	14 Jan. 12
2,000	50,700	Electric Shareholdings com	1	5⅛	Sale	3⅞	4¼	3¼	3⅝	3¼ Aug. 28	4 Aug. 3	2¾ June 30	7⅝ Jan. 14
275	5,125	$6 Conv pref with warr	*	96⅛	97½	85	88	87	89½	87 Aug. 14	88 Aug. 10	68 May 18	98¾ Jan. 22
		Electric Shovel Coal Co—											
630	8,330	$4 participating pref	*					8	Sale	8 Aug. 31	13¾ Aug. 18	8 Aug. 31	22½ Feb. 6
400	10,700	Electrographic Corp com	1	16	18¼	17½	Sale	14	17	16¼ Aug. 27	17½ Aug. 2	13½ June 17	17¾ Feb. 10
3,100	24,900	Electrol Inc v t c	1			2⅜	2⅝	2⅜	2½	2¼ Aug. 6	2¾ Aug. 18	2 June 26	5½ Mar. 29
175	4,750	Elgin National Watch Co	15							35 Aug. 17	37 Aug. 12	30½ July 1	40½ Mar. 3
50	400	Empire Dist Elec 6% pref	100	52	53	40¼	45	37½	44	38 Aug. 30	38 Aug. 30	38 Aug. 30	60 Jan. 19
400	14,675	Empire G & F 7% pref	100	71	73	46½	49	40¼	44½	45¾ Aug. 7	47¾ Aug. 13	40 June 30	77 Mar. 4
50	5,800	8% preferred	100	75½	Sale	50	56	45½	61	50 Aug. 18	50 Aug. 18	40 July 1	81 Feb. 19
75	5,275	6% preferred	100	69½	Sale	44½	48	37	44	42 Aug. 23	44 Aug. 16	35 July 1	72½ Feb. 13
	1,150	6½% preferred	100	70	74	44½	52½	38	45			40 June 29	74 Feb. 13
2,650	8,850	Empire Pow Corp part stk	*	17⅜	18¼	15½	16	x25	Sale	x25 Aug. 31	x26 Aug. 31	x25 Aug. 31	31½ Feb. 16
900	27,300	Emsco Derrick & Equip Co	5	2¼	Sale	1⅞	Sale	13¾	Sale	13¼ Aug. 21	15½ Aug. 4	13 June 29	19¾ Mar. 11
40,400	577,800	Equity Corp common	10c	46½	48½	32½	Sale	30⅝	33	1⅞ Aug. 2	2 Aug. 11	1⅝ June 29	2⅝ Jan. 28
400	1,500	Eureka Pipe Line	50							30 Aug. 20	32½ Aug. 2	30 Aug. 20	47½ Feb. 9
		European Elec Co of Can—											
700	54,100	Option warrants		½	Sale					7/16 Aug. 7	7/16 Aug. 7	3/8 June 15	1¼ Feb. 4
100,200	634,000	Evans Wallower Lead	*	⅛	1	1⅝	Sale	½	Sale	¼ Aug. 16	2 Aug. 10	½ Aug. 16	3⅞ Feb. 23
1,250	27,850	7% preferred	100	20	22	24½	28	18½	21	19½ Aug. 26	30 Aug. 6	18 July 1	45½ Mar. 11
5,500	214,300	Ex-Cell-O Aircraft & Tool	3	19	Sale	21	Sale	17½	18⅜	17¼ Aug. 27	21¼ Aug. 3	17¼ Aug. 27	27⅝ Mar. 10
8,000	75,300	Fairchild Aviation com	1	7	Sale	4¼	Sale	4¾	Sale	4¼ Aug. 2	5½ Aug. 12	3⅞ July 6	8¾ Feb. 2
4,900	74,400	Falstaff Brewing	1	8	Sale	9½	10½	10⅛	Sale	9¾ Aug. 5	10⅜ Aug. 12	8 Jan. 2	11⅜ Mar. 3
1,400	20,450	Fanny Farmer Candy com	1	22½	23½	24⅜	25	24⅜	25	24⅞ Aug. 4	25½ Aug. 18	19½ Apr. 29	25½ Aug. 18
1,300	17,700	Fansteel Metallurgical Corp	*	12½	13½	12	14¼	10½	Sale	10½ Aug. 31	12¼ Aug. 6	10½ Aug. 31	17⅛ Feb. 20
3,900	12,800	Fedders Mfg Co common	5			13¾	Sale	14¾	Sale	13¾ Aug. 2	15 Aug. 23	12 June 16	15⅞ Mar. 20
4,000	75,100	Ferro Enamel Corp com	1	38⅝	40	44¾	Sale	38⅛	Sale	37¾ Aug. 27	44¾ Aug. 2	35 June 17	47¼ Feb. 6
	1,100	Fiat Amer dep rcts				13	17½	13⅛	16			13¼ June 1	18¼ Feb. 24
3,700	228,800	Fidelio Brewery	1	¼	⅜	11/16	Sale	½	Sale	½ Aug. 19	11/16 Aug. 2	½ Aug. 19	1¼ Jan. 26
150	2,250	Fire Assoc of Phila	10			70	74	73¼	74½	73 Aug. 18	74 Aug. 25	65¾ May 21	82¾ Jan. 12
70	1,400	First Nat Stores 7% 1st pf	100	112	113¼	111½	112	112¼	113¼	111⅝ Aug. 4	112¼ Aug. 20	109¾ June 15	114¼ Mar. 3
17,300	332,100	Fisk Rubber Corp common	1	11⅞	Sale	13⅞	Sale	12	Sale	11½ Aug. 27	14⅝ Aug. 3	10½ Jan. 14	18½ Mar. 17
225	9,230	Preferred	100							75¼ Aug. 3	77 Aug. 16	70 June 30	92 Mar. 8
1,050	22,750	Florida Power & Lt $7 pref	*			47½	49½	42	Sale	41 Aug. 26	49½ Aug. 5	36¼ May 18	65 Feb. 4
100	100	Ford Hotels Inc	*							11½ Aug. 13	11½ Aug. 13	11½ Aug. 13	11½ Aug. 13
7,100	233,100	Ford Motor of Canada cl A	*	22¼	Sale	24⅞	Sale	22⅝	Sale	22½ Aug. 28	25⅝ Aug. 9	21½ June 17	29¾ Feb. 11
425	3,745	Class B	*	23½	25½	25	27	26	Sale	26 Aug. 19	28 Aug. 14	22 July 7	31¼ Jan. 23
		Ford Motor Co, Ltd,											
10,800	99,600	Amer dep rcts Ord reg £1		7⅞	Sale	6⅛	Sale	6⅛	Sale	6⅛ Aug. 2	7¼ Aug. 9	6⅛ July 26	8⅛ Feb. 4
400	7,400	Ford of France Am dep rcts		2⅝	2⅞	2½	3⅜	2⅝	2⅞	2⅝ Aug. 19	3 Aug. 10	2⅝ Aug. 19	5¼ Jan. 22
500	6,600	Fox (Peter) Brewing Co	5	10	10¼	9⅜	9⅝	8⅜	9	8¾ Aug. 27	9⅜ Aug. 6	8¾ Aug. 27	x11⅜ June 3
1,200	31,800	Franklin Rayon Corp com	1	9¼	10	11	11¾	9½	11	10½ Aug. 28	12¾ Aug. 6	8¾ Jan. 27	14¼ Feb. 16
		Froedtert Grain & Malting											
1,800	32,500	Common	1			11	Sale	10¾	Sale	10⅛ Aug. 27	11¼ Aug. 3	10⅛ Aug. 17	14⅛ Jan. 8
1,900	15,350	Conv pref	15	18¼	18¾	17	Sale	17	17¼	16¾ Aug. 3	17½ Aug. 13	16¾ Aug. 3	19 Jan. 7
700	2,000	Fruehauf Trailer Co	1			20½	Sale	18	18½	18⅞ Aug. 24	21 Aug. 2	18⅞ Aug. 24	21½ July 24
150	370	Gamewell Co $6 conv pref	*							94 Aug. 3	94 Aug. 3	75 Jan. 16	98 Mar. 5
3,600	143,400	General Alloys Co	*	3	3⅜	4¼	4⅜	3⅞	Sale	3¾ Aug. 30	4½ Aug. 9	3 Jan. 8	6⅜ Feb. 3
		General Elec Co of Great Brit											
1,500	11,100	American dep receipts	£1	23	23¼	20⅞	21⅜	21⅞	Sale	21⅛ Aug. 4	21⅞ Aug. 30	19¾ June 24	23 Feb. 11
10,900	74,600	Gen Fireproofing com	*	19⅞	20½	23½	Sale	22⅝	Sale	22¼ Aug. 27	25⅜ Aug. 14	17½ June 18	25⅜ Aug. 14
		Gen Gas & Elec—											
	900	$6 conv pref ser B	*									56 Jan. 4	64½ Jan. 29
7,800	239,400	Gen Investment Co com	1			1¼	1⅜	1¼	Sale	1⅛ Aug. 26	1⅜ Aug. 10	1⅛ June 8	1¼ Mar. 8
	2,800	$6 Preferred	*	83	100	81½	89½	81½	89½			83 Jan. 23	100 Feb. 23
800	38,000	Warrants		1/16	Sale	1/16	3/32	1/16	3/32	1/16 Aug. 4	1/16 Aug. 4	1/16 June 4	3/8 Jan. 18
75	1,575	Gen Outdoor Adv 6% pref	100							89¾ Aug. 13	90 Aug. 13	89¾ Apr. 23	96½ Jan. 8
80	1,260	General Pub Serv $6 pref	*							68½ Aug. 26	74 Aug. 9	68½ Aug. 26	100½ Feb. 8
1,100	18,900	General Rayon A stock	*	1¼	1¾	1⅜	1¾	1½	1⅞	1⅜ Aug. 5	1⅝ Aug. 10	1⅜ June 3	3¾ Feb. 16
4,000	58,500	General Telephone Corp	20	21⅛	22½	16½	16⅝	15⅔	Sale	15⅛ Aug. 26	17 Aug 4	15⅛ Aug. 26	22¾ Feb. 19
200	5,500	$3 conv preferred	*	50¼	52¼	46½	48½	47¼	48½	47½ Aug. 18	47¾ Aug. 18	46 July 15	51¼ Jan. 6
14,400	248,700	Gen Tire & Rubber com	25	19¼	Sale	28½	Sale			22½ Aug. 4	8⅝ Aug. 2	18⅜ Jan. 5	38½ Mar. 18
180	2,360	6% preferred A	100			97¼	Sale			96 Aug. 2	99 Aug. 10	96 Aug. 3	107 Feb. 25
100	1,000	Gen Water Gas & Elec com	1			10⅛	10¼	10½	11½	10⅛ Aug. 3	10¼ Aug. 3	10⅛ Aug. 3	11¾ Apr. 15
30	800	$3 preferred	*			34	36	34½	35½	34 Aug. 5	35 Aug. 9	34 June 28	36¾ Apr. 26
6,600	7,800	Warrants				⅛	½	1/16	⅛	1/16 Aug. 19	3/16 Aug. 10	1/16 Aug. 19	⅜ Apr. 23
550	8,100	Georgia Power $6 pref	*							74½ Aug. 28	75⅝ Aug. 16	72 June 18	95¼ Jan. 6
1,400	27,535	Gilbert (A C) Co com	*	9¼	10⅛	13⅛	Sale	11	13½	11½ Aug. 26	14½ Aug. 13	8½ Jan. 20	16 Feb. 18
20	2,760	Preferred	*	41	44	38¾	43½	38½	43½	41 Aug. 3	41 Aug. 3	32 July 1	45¼ Feb. 2
500	500	Gilchrist Co	*					10¼	11¼	11¼ Aug. 27	12½ Aug. 17	11¼ Aug. 27	12½ Aug. 17
	200	Gladding McBean & Co	*									22 July 23	28 Feb. 4
9,900	133,000	Glen Alden Coal Co	*	13½	14	9¼	Sale	9⅞	Sale	9¼ Aug. 2	10⅛ Aug. 18	9 July 17	15 Jan. 12
1,100	18,520	Godchaux Sugars class A	*	40½	43½	39	42¼	37	40	37½ Aug. 28	41½ Aug. 5	37½ Aug. 28	51 Feb. 26
400	57,810	Class B	*	29	Sale	22	27½	21	24¾	23½ Aug. 26	26 Aug. 17	23½ Aug. 26	39⅜ Feb. 19
80	870	$7 preferred	*							98 Aug. 18	100½ Aug. 4	95 June 15	107 Feb. 5
4,000	319,100	Goldfield Consol Mines	1							⅛ Aug. 9	3/16 Aug. 3	⅛ Jan. 6	3/16 Feb. 25
800	15,600	Gorham Inc class A com	*	5⅝	5¾	5⅞	6¼	6	6¼	6 Aug. 10	6½ Aug. 18	5½ Feb. 18	7⅝ Jan. 15
100	2,950	$3 preferred	*	33½	Sale	32½	34	32	34	33 Aug. 3	33 Aug. 3	33 July 1	38 Apr. 12
		Gorham Mfg Co—											
2,000	34,300	V t c agreement extended	*	26⅞	Sale	32¼	32½	30	30¾	30 Aug. 30	33½ Aug. 17	21⅞ Mar. 25	33½ Aug. 17
26,500	403,800	Grand National Films Inc	1	3⅝	Sale	3¼	Sale	2¾	Sale	2½ Aug. 27	3⅜ Aug. 3	1¾ June 14	4¼ Jan. 20
2,100	31,125	Grand Rapids Varnish Corp	*	13⅜	Sale	14¾	Sale	13½	14¼	13¾ Aug. 23	15 Aug. 9	12¾ Jan. 2	18⅞ Jan. 28
2,500	46,300	Gray Tel Pay Station com	10	20	20½	8¾	9⅞	8	Sale	8 Aug. 25	9 Aug. 9	8 July 6	22⅜ Jan. 5
300	3,550	Gt Atl & Pac Tea 1st pref	100			122½	123½			121¾ Aug. 17	124 Aug. 6	119⅝ July 1	128 Feb. 5
860	12,360	Non-voting common stock	*	114¼	Sale	88½	91	84	Sale	83¼ Aug. 31	90½ Aug. 3	80½ July 7	117½ Jan. 14
1,150	14,950	Great Northern Paper Co	25	37½	38½	40½	Sale	38	39½	39 Aug. 3	40¼ Aug. 2	37¼ May 14	47 Apr. 6
2,000	115,700	Greenfield Tap & Die com	*	9⅜	Sale	14¾	15¼	13¾	Sale	13½ Aug. 28	15¼ Aug. 3	8¾ Jan. 6	16½ Apr. 23
		Grocery Stores Prod—											
2,900	35,500	Common	25c	4⅜	Sale	4½	4¾	4¾	5	4½ Aug. 3	5⅜ Aug. 25	4½ Jan. 4	6 Jan. 25
400	22,800	Guardian Investors common	1	¾	Sale	9/16	¾	7/16	11/16	½ Aug. 26	9/16 Aug. 3	7/16 June 22	1¼ Jan. 12
22,500	341,800	Gulf Oil Corp	25	58⅝	Sale	57½	Sale	56½	Sale	55 Aug. 26	60 Aug. 13	50 June 14	63½ Jan. 25
175	425	Gulf States Util $6 pref	*							88 Aug. 5	90 Aug. 13	84 June 5	95 Jan. 26
50	400	$5.50 preferred	*							80 Aug. 4	80 Aug. 4	72 July 12	90 Feb. 9
800	1,425	Gypsum Lime & Alabastine	*	13	14½	12	13	12¼	12¾	12¾ Aug. 11	13½ Aug. 26	12¾ Aug. 11	17½ Apr. 5
2,700	53,200	Hall (C M) Lamp Co	*	5¼	6¼	5	Sale	5	5¼	4⅞ Aug. 4	5⅜ Aug. 14	4⅜ June 12	7¼ Jan. 25
500	4,800	Haloid Co	5	23	24½	18	19	14½	17⅞	16 Aug. 27	18⅛ Aug. 9	16 Aug. 27	24 Jan. 7
100	100	Hamilton Bridge Co com	*							15¾ Aug. 12	15¾ Aug. 12	15¾ Aug. 12	15¾ Aug. 12
		Handley Page Ltd—											
	400	Am dep rcts part pref	8s									8½ Jan. 15	10¼ Jan. 28
	600	Hartford Electric Light	25	66½	68½	58½	60	58	59½			56 May 27	70 Jan. 22
1,300	34,600	Hartman Tobacco com no par		1½	1¾	2⅛	2¼	2	2¼	1⅞ Aug. 10	2⅛ Aug. 6	1¾ Jan. 11	3¼ Apr. 10
1,500	56,600	Harvard Brewing Co	1	2½	3	1⅝	2	1½	1⅝	1½ Aug. 4	1⅝ Aug. 18	1½ June 29	4 Jan. 19
1,200	25,000	Hat Corp of Am cl B com	1	14	14⅞	10	Sale	9	10½	10 Aug. 2	10½ Aug. 17	9½ June 30	15 Feb. 11
4,100	21,600	Hazeltine Corp	*	15⅜	16	15½	15¾	x16	Sale	15½ Aug. 5	16¾ Aug. 19	15 June 10	18⅜ Feb. 15
3,900	36,300	Hearn Dept Stores common	5			15⅞	Sale	16	16¼	15¼ Aug. 11	16¼ Aug. 17	13 June 5	17½ Feb. 23
900	5,600	6% preferred	50			47	50	49	51	50 Aug. 3	51 Aug. 27	46 May 17	52 Feb. 23
26,200	421,000	Hecla Mining Co	25c	19¼	Sale	19½	Sale	17⅛	Sale	17⅛ Aug. 30	20⅝ Aug. 6	15⅜ June 17	25⅛ Mar. 11
800	17,500	Helena Rubenstein Inc	*			7½	Sale	6⅞	7½	7 Aug. 28	7⅝ Aug. 12	6¾ June 11	9⅞ Apr. 20
400	5,700	Class A	*			8⅝	9⅜	8½	9	9 Aug. 10	9 Aug. 10	7¾ June 11	11 Apr. 5
600	3,400	Heller (W E) & Co common	2	10½	11	8¼	Sale	7⅝	8⅝	7¾ Aug. 17	8¾ Aug. 3	6¾ May 26	10¼ Jan. 6
100	5,200	7% cum pref w w	25							24 Aug. 10	24 Aug. 10	23 Mar. 25	28¼ Jan. 11
1,200	6,400	Hewitt Rubber Corp com	5			15	15⅞	15⅜	Sale	15⅜ Aug. 31	16 Aug. 9	12½ June 30	16¾ May 22
600	11,500	Heyden Chemical Co	10	39½	42	44	45	46½	Sale	45½ Aug. 4	47½ Aug. 12	39½ June 21	47½ Aug. 12
100	100	Heywood Wakefield Co	25							42 Aug. 30	42 Aug. 30	42 Aug. 3	42 Aug. 30
50	3,900	Hires (Chas E) class A com	*			44¾	Sale			44¾ Aug. 2	44¾ Aug. 2	36 Jan. 9	45 June 22
3,700	11,000	Hoe (R) & Co class A	10			28¾	Sale	27	28	28 Aug. 26	33 Aug. 11	24 June 4	35 Apr. 13
2,800	71,700	Hollinger Consol G M	5	13⅜	14	11½	Sale	11⅞	Sale	11⅜ Aug. 2	12¼ Aug. 18	x10¾ June 25	15½ Jan. 28
100	16,900	Holophane Co Inc common	*	20¾	Sale	26	27½	22½	25	24½ Aug. 27	24½ Aug. 27	19 Jan. 4	33¼ Jan. 29
100	2,300	Holt (H) & Co class A	*	8¼	10	6¼	8½	6½	8½	7 Aug. 27	7 Aug. 27	7 July 31	11½ Feb. 18
	300	Horder's Inc	*									16 June 2	19½ Jan. 28
	250	Hormel (Geo A) & Co com	*									20 Apr. 10	22½ Mar. 10
200	500	Horn (A C) Co common	1			8⅞	9½	7¾	8	8¼ Aug. 12	8¼ Aug. 12	8¼ Aug. 12	9 July 27
1,225	10,030	Horn & Hardart com	*			32	32½	30¾	Sale	29 Aug. 27	32½ Aug. 3	29 Aug. 27	41¾ Jan. 7
170	1,060	5% preferred	100					103½	Sale	102½ Aug. 4	104 Aug. 27	102 June 26	112 Jan. 25
27,500	333,700	Hud Bay Min & Smelt	*	32⅞	Sale	30⅝	Sale	30⅞	Sale	30½ Aug. 27	34⅞ Aug. 9	25¼ June 24	42 Feb. 23
9,800	143,800	Humble Oil & Refining	*	78	Sale	83½	Sale	80¾	Sale	80⅝ Aug. 27	84¾ Aug. 16	72 June 17	87 Feb. 9
3,300	16,400	Hummel-Ross Fibre Corp	5			11⅜	Sale	9⅝	9⅞	9½ Aug. 28	11⅜ Aug. 2	9½ Aug. 28	12½ July 17
300	6,800	Hussman-Ligonier Co	*			22½	23¼	21	22¾	22 Aug. 27	22¾ Aug. 9	17 Jan. 12	23 Mar. 4

For footnotes see page 53.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	NEW YORK CURB EXCHANGE STOCKS (Continue.)	Par	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
Shares	Shares												
1,100	14,838	‡Huyler's of Del com	1	7/8	1 1/8	3/4	1	5/8	3/4	5/8 Aug. 20	3/4 Aug. 9	5/8 July 16	2 Feb. 6
200	6,520	7% preferred stamped	100	17 1/2	Sale	16 1/2	19 3/4	15 1/8	20	15 Aug. 26	18 1/2 Aug. 17	15 Aug. 26	27 1/2 Feb. 2
----	100	7% pref unstamped	100	15 1/2	20	16	30	15 1/8	20	----	----	24 Feb. 26	26 Apr. 3
100	3,000	Hydro-Elec Secur com	*	8 3/4	9 1/4	9 1/8	9 7/8	8 1/8	8 5/8	8 Aug. 26	8 Aug. 26	8 June 28	13 Feb. 20
1,100	44,000	Hygrade Food Prod	5	5 1/2	Sale	3 1/2	4	3 1/2	3 3/4	3 1/2 Aug. 5	3 3/4 Aug. 5	3 1/8 June 29	5 3/4 Jan. 21
450	6,800	Hygrade Sylvania Corp	*	----	----	----	----	----	----	48 Aug. 26	50 Aug. 5	43 1/4 June 26	53 1/2 Mar. 6
6,400	25,006	Illinois Iowa Power Co	*	----	----	8 1/4	Sale	6 3/4	7 1/4	7 Aug. 24	8 3/4 Aug. 5	6 1/2 June 14	11 1/2 May 3
3,500	20,400	Preferred	50	----	----	27	28 1/2	22 3/4	Sale	22 3/4 Aug. 31	28 Aug. 5	22 3/4 Aug. 31	33 3/4 May 3
3,400	21,300	Certificates of deposit		----	----	10 1/4	10 3/4	7 3/4	8 1/2	8 1/2 Aug. 24	10 7/8 Aug. 5	7 3/4 June 17	13 1/2 May 4
2,100	7,750	Illinois Zinc Co	*	----	----	31	Sale	29	Sale	25 Aug. 26	31 Aug. 2	22 July 2	34 July 23
25	175	Illuminating Shares Co A	*	----	----	----	----	----	----	54 1/4 Aug. 16	54 1/4 Aug. 16	52 June 26	62 1/2 Jan. 30
		Imperial Chem Indus Ltd—											
300	2,700	Am dep rcts ord reg	£1	----	----	----	----	----	----	9 1/4 Aug. 27	9 5/8 Aug. 9	8 7/8 June 11	9 5/8 Mar. 2
10,800	184,100	Imperial Oil (Canada)	*	21	Sale	20 5/8	Sale	20 3/4	21	20 1/2 Aug. 10	21 Aug. 16	20 June 25	24 1/4 Mar. 2
900	13,300	Registered	*	20 3/4	21 1/2	20 1/2	20 7/8	20 1/2	21	20 1/2 Aug. 10	20 7/8 Aug. 5	20 July 1	24 Mar. 2
1,200	12,000	Imperial Tobacco Co of Can	5	13 3/4	14 1/4	14 1/8	14 3/8	14 1/8	14 1/2	14 1/8 Aug. 27	14 1/4 Aug. 14	14 Jan. 8	15 Mar. 8
200	9,400	Imp Tob of Gt Brit & Irel	£1	44	44 7/8	37 1/4	37 1/2	37 3/8	38 3/8	37 1/2 Aug. 3	38 3/4 Aug. 18	36 1/4 Mar. 17	44 1/4 Jan. 7
2,000	44,900	Indiana Pipe Line	10	----	----	9 3/8	9 7/8	8 1/2	9 1/2	8 Aug. 26	9 3/4 Aug. 3	7 3/4 Jan. 2	15 Mar. 17
120	2,010	Indiana Serv Corp 6% pfd	100	----	----	----	----	----	----	19 1/2 Aug. 18	23 Aug. 10	18 1/2 June 29	36 Jan. 20
40	1,220	7% preferred	100	7 3/4	Sale	----	----	----	----	21 5/8 Aug. 13	24 Aug. 6	19 June 19	39 1/2 Jan. 16
125	1,150	Ind'polis P & L 6 1/2% pf	100	103 1/4	105	94	96	94 1/4	95 1/2	95 1/4 Aug. 26	95 3/4 Aug. 24	91 3/4 May 27	105 Jan. 4
		Indian Terr Illum Oil Co—											
100	9,200	Non-voting class A	*	3 1/8	4	2 1/4	2 1/2	2	2 1/4	2 1/4 Aug. 24	2 1/4 Aug. 24	2 June 17	4 7/8 Jan. 14
1,000	14,400	Class B stock	*	3 3/4	4	2 1/2	2 1/2	1 7/8	2 3/8	1 7/8 Aug. 28	2 3/8 Aug. 23	1 5/8 June 22	4 7/8 Jan. 13
400	10,500	Industrial Finance v t c	1	1 1/2	1 7/8	1 1/2	Sale	1 1/8	1 1/2	1 3/8 Aug. 4	1 1/2 Aug. 2	1 1/16 June 11	2 3/8 Feb. 1
300	6,550	7% preferred	100	----	----	----	----	----	----	16 1/4 Aug. 27	18 3/4 Aug. 13	9 June 14	22 1/2 Feb. 2
2,500	40,000	Insur Co of North Amer	10	74 1/4	Sale	67	68	66 3/8	Sale	66 1/4 Aug. 27	69 1/2 Aug. 10	64 1/4 June 7	75 7/8 July 16
800	21,350	Internat Cigar Machinery	*	25	26 1/2	26	Sale	23	25	23 Aug. 13	26 Aug. 2	22 1/2 June 2	28 3/4 Feb. 15
2,200	71,600	Internat Holding & Invest	*	2	2 3/8	2 1/8	3	2 1/2	2 3/4	2 3/8 Aug. 27	2 7/8 Aug. 9	2 1/8 Apr. 29	4 1/8 Feb. 3
3,900	103,500	Int Hydro-Elec $3.50 pref	50	32 1/2	Sale	34	Sale	29 1/2	Sale	28 1/2 Aug. 28	34 3/4 Aug. 13	25 1/4 Apr. 28	44 Jan. 28
500	22,100	"A" stock pur warrants		----	----	1/8	Sale	3/4	7/8	7/8 Aug. 2	1 1/16 Aug. 10	1/2 Jan. 12	2 3/8 Jan. 29
200	3,150	Internat Metal Indus A	*	----	----	----	----	----	----	13 3/4 Aug. 5	14 Aug. 9	13 May 25	18 1/4 Mar. 19
15,200	230,400	Internat Petroleum com	*	34	Sale	35 1/8	Sale	35 3/8	Sale	34 Aug. 23	35 1/2 Aug. 30	33 1/2 June 14	39 1/2 Mar. 3
400	3,700	Registered	*	----	----	34 3/4	35 5/8	34 7/8	35 1/4	35 Aug. 19	35 1/4 Aug. 3	33 1/8 July 15	38 Mar. 1
1,500	61,400	Internat Products com	*	7 1/8	7 1/4	5 1/2	Sale	4 1/2	5	5 Aug. 24	5 1/2 Aug. 2	4 3/4 July 19	8 1/4 Apr. 19
----	800	6% preferred	100	----	----	----	----	----	----	----	----	100 Jan. 8	103 Mar. 31
5,400	24,300	International Radio Corp	1	----	----	13 1/2	Sale	12 1/4	Sale	12 1/4 Aug. 31	14 Aug. 3	11 June 29	15 1/2 May 17
1,800	9,000	Internat Safety Razor cl B	*	1	1 1/2	5/8	3/4	5/8	3/4	1/2 Aug. 10	7/8 Aug. 3	1/2 Aug. 10	1 5/8 Feb. 26
900	15,100	Internat Util class A	*	15	16 3/4	17 3/4	19	16 1/2	19	17 5/8 Aug. 26	18 Aug. 9	15 1/2 June 14	21 1/4 Feb. 11
13,100	247,000	Class B	1	1 3/4	Sale	1 3/4	1 7/8	1 3/8	Sale	1 1/4 Aug. 26	1 7/8 Aug. 3	1 1/4 Aug. 26	3 1/4 Feb. 11
100	100	$3.50 prior preferred	*	----	----	----	----	----	----	38 Aug. 31	38 Aug. 31	38 Aug. 31	38 Aug. 31
----	9,100	Old warrants		----	----	----	----	----	----	----	----	1/16 Jan. 7	1/8 Jan. 27
1,200	28,100	New warrants		6 3/8	6 3/4	----	----	----	----	5/16 Aug. 26	3/8 Aug. 4	1/4 Jan. 26	5/8 Feb. 13
2,300	74,600	International Vitamin	1	----	----	5	Sale	4 5/8	Sale	4 1/2 Aug. 10	5 Aug. 2	4 1/2 Aug. 10	7 1/2 Mar. 2
1,700	3,300	Interstate Home Equip com	1	----	----	6 3/8	Sale	5 1/2	5 3/4	5 1/2 Aug. 6	6 3/8 Aug. 2	5 1/2 Aug. 6	7 July 12
700	14,800	Interstate Hosiery Mills	*	34	35 1/4	35 1/2	38	37 3/4	Sale	37 3/4 Aug. 9	38 Aug. 9	34 1/2 Jan. 7	42 1/2 Mar. 8
250	8,770	Interstate Power $7 pref	*	19 1/4	Sale	----	----	9 3/4	Sale	9 Aug. 11	10 3/4 Aug. 24	6 1/2 June 11	24 1/8 Jan. 13
3,100	93,500	Investors Royalty Co	1	1/16	Sale	1/2	11/16	1/2	Sale	1/2 Aug. 5	5/8 Aug. 10	1/16 Jan. 2	1/8 Jan. 29
1,350	18,850	Iron Fireman Mfg com v t c	10	24	24 1/2	24 3/4	Sale	22 5/8	23 3/4	22 Aug. 14	24 7/8 Aug. 4	19 1/2 June 30	27 1/4 Feb. 11
1,500	28,020	Irving Air Chute com	1	16 1/2	Sale	12 1/8	12 1/2	10 1/2	Sale	10 1/8 Aug. 26	12 1/8 Aug. 4	10 1/2 Aug. 26	18 3/8 Jan. 11
1,500	73,200	Italian Superpower cl A	*	3/4	7/8	1	Sale	7/8	Sale	7/8 Aug. 30	1 Aug. 2	7/8 Jan. 4	2 1/4 Feb. 1
400	21,600	Warrants		1/16	1/8	----	----	----	----	1/16 Aug. 5	1/16 Aug. 5	1/16 Jan. 12	1/4 Jan. 30
15,800	237,400	Jacobs (F L) Co	1	14 1/4	Sale	14 1/4	Sale	14 1/2	Sale	14 3/8 Aug. 4	16 3/4 Aug. 13	13 June 29	18 1/4 Feb. 15
1,500	47,400	Jeannette Glass Co	*	10	Sale	5 1/2	6	5 3/8	6 3/8	5 1/2 Aug. 30	6 1/2 Aug. 6	5 1/2 Aug. 30	14 Jan. 8
		Jersey Central Pow & Lt Co—											
125	2,610	5 1/2% preferred	100	----	----	----	----	72	Sale	72 Aug. 31	73 1/4 Aug. 25	66 June 17	89 Jan. 6
400	2,030	6% preferred	100	92	93 1/4	79 1/4	84	82	84	83 Aug. 16	83 Aug. 16	75 June 28	96 1/4 Jan. 7
100	1,680	7% preferred	100	98	100	89	90	90 3/4	Sale	90 3/4 Aug. 17	92 Aug. 20	85 June 15	100 Jan. 7
6,400	44,500	Jonas & Naumburg Corp	2.50	7 1/8	Sale	4 7/8	5 1/8	5 1/2	Sale	4 7/8 Aug. 9	6 1/4 Aug. 19	4 3/4 June 17	9 1/2 Jan. 23
2,300	48,300	Jones & Laughlin com	100	92 1/4	Sale	111	Sale	97	Sale	95 Aug. 27	113 Aug. 9	90 5/8 Jan. 5	126 1/4 Mar. 9
----	200	Julian & Kokenge com	*	----	----	----	----	----	----	----	----	25 1/4 Apr. 2	30 Jan. 8
10	390	Kansas G & E 7% pref	100	----	----	----	----	----	----	110 Aug. 13	110 Aug. 13	108 3/4 July 1	114 3/4 Jan. 4
----	10	Keith (Geo E) Co 7% pref	100	----	----	----	----	----	----	----	----	52 Mar 17	52 Mar. 17
200	200	Kennedy's Inc	5	----	----	----	----	10 1/4	11 1/2	11 1/2 Aug. 30	12 Aug. 18	11 1/2 Aug. 30	12 Aug. 18
500	32,400	Ken Rad Tube & Lamp cl a	*	21 1/2	Sale	24	24 1/2	22	24	23 1/4 Aug. 26	24 1/2 Aug. 7	19 Jan. 9	28 1/2 Feb. 25
20	30	Kimberly-Clark pref	100	----	----	----	----	----	----	106 Aug. 4	107 Aug. 5	105 1/2 Mar. 1	107 Aug. 5
400	10,500	Kingsbury Breweries com	1	2 1/4	2 3/4	1 3/4	2	1 1/2	2	1 1/2 Aug. 17	1 3/4 Aug. 7	1 1/2 July 27	3 1/8 Jan. 22
		Kings County Lighting											
150	850	7% preferred series B	100	----	----	60	63	54	Sale	54 Aug. 31	57 1/2 Aug. 27	54 June 22	88 1/2 Mar. 1
100	410	5% preferred series D	100	----	----	41	45	37	40	37 1/2 Aug. 28	42 Aug. 10	37 1/2 Aug. 28	65 1/4 Feb. 10
10,800	320,200	Kingston Products	1	6 1/4	Sale	5	Sale	x4 1/2	Sale	4 3/8 Aug. 27	5 1/8 Aug. 16	4 3/8 June 15	8 3/4 Feb. 9
5,100	196,300	Kirby Petroleum	1	5 1/4	5 5/8	6	Sale	5	Sale	5 Aug. 25	6 Aug. 2	5 Aug. 25	8 3/4 Jan. 23
----	27,100	Kirkland Lake G M Ltd	1	1 1/4	Sale	1 1/4	1 1/2	1 1/8	1 3/8	----	----	15/16 Feb. 23	1 5/8 Apr. 2
----	2,300	Klein (D Emil) Co common	*	18 3/4	20 1/2	17	20	17	20	----	----	16 3/4 July 7	21 Feb. 19
----	6,500	Kleinert (I B) Rubber	10	10 1/4	11	10 1/2	11 3/4	10 3/4	11	----	----	10 1/8 June 30	13 1/2 Jan. 20
1,200	12,200	Knott Corp com	1	13 1/8	14 1/4	12 1/2	13	12	Sale	11 3/8 Aug. 24	12 5/8 Aug. 5	9 5/8 June 18	17 1/4 Jan. 18
100	800	Kobacher Stores Inc com	*	18	22 3/4	24	33	20	26	26 Aug. 18	26 Aug. 18	21 3/4 Feb. 4	26 Aug 18
		Koppers Company—											
325	6,475	6% preferred	100	----	----	----	----	107 3/4	Sale	106 1/4 Aug. 31	108 1/2 Aug. 6	106 Jan. 12	111 1/2 Feb. 9
300	3,800	Kress (S H) & Co spec pf	10	12	12 3/4	11	11 1/2	11	11 1/2	11 1/2 Aug. 6	11 5/8 Aug. 16	11 1/4 Apr. 5	12 3/4 Jan. 6
4,500	35,800	Kreuger Brewing Co	1	20	Sale	13	Sale	9 1/4	10 1/2	9 3/4 Aug. 27	13 Aug. 2	9 3/4 Aug. 27	21 1/2 Jan. 8
60	240	Lackawanna RR N J	100	76 1/2	Sale	----	----	----	----	65 Aug. 12	65 Aug. 12	65 Aug. 12	78 1/2 Feb. 26
6,400	134,400	Lake Shore Mines Ltd	1	57	58	50	Sale	50 1/2	Sale	x49 7/8 Aug. 30	51 1/2 Aug. 13	46 1/2 June 14	59 1/2 Mar. 4
5,900	172,100	Lakey Foundry & Machine	1	6 1/8	Sale	4 5/8	5	5 1/2	Sale	4 5/8 Aug. 7	6 Aug. 14	4 1/2 June 28	9 1/2 Feb. 2
50	360	Lane Bryant 7% pref	100	----	----	95	98	95	98	95 Aug. 27	95 Aug. 27	95 Aug. 27	110 Feb. 13
----	----	Langendorf Un Bak cl A	*	----	----	----	----	----	----	----	----	----	----
----	700	Class B	*	----	----	----	----	----	----	----	----	3 1/4 Jan. 22	5 1/4 Jan. 26
800	6,200	Lefcourt Realty com	1	3 1/2	4	2 1/4	Sale	2 1/4	2 3/4	2 1/2 Aug. 27	2 1/2 Aug. 3	2 1/8 May 18	4 1/4 Jan. 22
700	7,600	Preferred	*	17	18	14 1/4	Sale	14 3/4	15 3/4	14 1/2 Aug. 19	14 1/2 Aug. 23	13 3/4 July 24	20 Jan. 19
30,500	391,500	Lehigh Coal & Nav	*	10 1/2	Sale	9 1/4	Sale	8	Sale	7 3/4 Aug. 26	10 Aug. 9	x7 3/4 Apr. 28	13 3/4 Jan. 16
28,400	957,400	Leonard Oil Development	25	1/2	Sale	1 1/4	Sale	1	Sale	1 Aug. 27	1 1/4 Aug. 2	1/16 Jan. 2	2 1/2 Feb. 10
6,100	6,300	Le Tourneau (R G) Inc	1	----	----	34 1/8	35	35 1/2	36 3/4	34 Aug. 3	39 Aug. 18	34 Aug. 3	36 1/4 July 24
25	2,600	Line Material Co	*	----	----	----	----	----	----	29 3/4 Aug. 23	29 3/4 Aug. 23	26 1/2 Apr. 9	30 1/2 Feb. 9
20,300	397,900	Lion Oil Refining	*	16 1/2	Sale	31	Sale	26	Sale	24 1/4 Aug. 28	31 7/8 Aug. 2	16 1/8 Jan. 2	34 July 6
2,200	21,900	Lit Brothers com	*	6 1/4	Sale	4 1/2	Sale	4 3/8	4 3/4	4 1/4 Aug. 24	5 Aug. 16	3 1/8 June 21	7 Mar. 2
----	175	Loblaw Groceterias A	*	----	----	----	----	----	----	----	----	23 Mar. 22	24 May 28
----	50	B stock	*	----	----	----	----	----	----	----	----	22 1/4 June 28	22 1/4 June 8
4,500	103,600	Locke Steel Chain Co	5	13 1/2	14	15 7/8	Sale	14 1/4	Sale	13 3/4 Aug. 31	16 Aug. 2	x13 1/4 Jan. 14	18 1/8 Jan. 28
21,900	370,600	Lockheed Aircraft	1	10 1/2	Sale	13 3/8	Sale	12 5/8	Sale	12 1/8 Aug. 27	14 1/4 Aug. 2	9 1/4 Jan. 6	16 1/4 Feb. 20
9,200	154,600	Lone Star Gas	*	11 1/8	Sale	11	Sale	10 1/4	10 3/4	10 Aug. 30	11 1/4 Aug. 3	9 7/8 June 15	14 1/4 Jan. 16
8,400	196,000	Long Island Light com	*	5 1/8	Sale	4 1/4	Sale	3 3/4	Sale	3 3/4 Aug. 27	4 3/4 Aug. 2	3 1/8 July 1	6 3/4 Jan. 14
320	5,700	7% preferred	100	87	90	80	Sale	81	81 1/2	79 1/4 Aug. 6	81 1/4 Aug. 26	76 Apr. 28	93 Mar. 6
725	5,925	6% preferred series B	100	78	Sale	65 1/2	Sale	64 3/4	66	62 3/4 Aug. 7	65 1/2 Aug. 2	62 3/4 Aug. 7	80 Jan. 18
1,800	40,300	Loudon Packing Co com	*	6 1/2	6 3/4	3 7/8	Sale	3 3/4	4	3 3/4 Aug. 2	4 Aug. 7	3 3/4 June 14	6 3/4 Jan. 16
16,800	283,400	Louisiana Land & Expl com	1	14	Sale	13 1/4	Sale	x12 3/8	Sale	12 3/8 Aug. 31	13 1/2 Aug. 2	11 3/8 May 14	15 1/4 Jan. 25
----	75	Louisiana Pr & Lt $6 pref	*	----	----	----	----	----	----	----	----	95 Apr. 2	100 Feb. 9
1,100	29,000	Lucky Tiger Combination	10	1 1/8	1 1/4	1 1/4	Sale	1	1 1/8	1 Aug. 23	1 1/4 Aug. 2	1 June 16	2 1/4 Jan. 16
----	150	Ludlow Valve Mfg Co	*	----	----	----	----	----	----	----	----	5 May 13	6 1/4 May 13
3,500	21,600	Lynch Corp com	5	37 1/4	39	x49 1/2	Sale	53	54	49 Aug. 10	55 3/4 Aug. 20	38 Apr. 26	55 3/4 Aug. 20
3,100	73,700	Majestic Radio & Tel Corp	1	4 1/4	Sale	3 3/4	Sale	3	Sale	3 Aug. 28	3 7/8 Aug. 3	2 1/2 June 22	5 1/8 Feb. 18
400	21,900	Mangel Stores Corp com	1	8 1/4	8 3/4	6 3/4	7 1/4	5 3/4	6 1/2	6 1/4 Aug. 6	6 5/8 Aug. 17	5 3/4 June 28	10 1/2 Jan. 23
110	1,150	$5 conv preferred	*	82	Sale	----	----	----	----	61 Aug. 19	61 Aug. 19	60 May 11	82 Jan. 2
----	100	Manischewitz (The B) Co	*	----	----	----	----	----	----	----	----	15 1/2 Apr. 29	15 1/2 Apr. 29
100	2,300	Mapes Cons Mfg Co	*	21	23 1/2	22	23	22 3/4	25	23 Aug. 10	23 Aug. 10	20 1/2 Apr. 12	25 3/4 May 5
		Marconi Internat Marine—											
200	4,100	Communication Am dep rct		9 1/4	9 1/4	8 3/4	9 1/8	9 1/8	9 3/4	9 1/4 Aug. 4	9 1/4 Aug. 4	8 1/4 June 30	10 Jan. 18
300	17,700	Margay Oil	*	15 1/2	18	30 1/2	32 1/2	28	33	30 Aug. 20	31 Aug. 17	17 Jan. 7	33 1/2 Mar. 10
2,600	31,900	Marion Steam Shovel com	*	17	Sale	13	14 1/2	14	Sale	14 Aug. 5	16 1/4 Aug. 12	12 June 28	22 1/2 Mar. 11
1,300	24,400	Mass Util Associates v t c	1	3 1/8	3 1/4	3	3 1/4	3 1/8	Sale	3 Aug. 10	3 1/2 Aug. 4	3 Apr. 16	3 1/4 Jan. 13
7,100	181,660	Massey Harris Co common	*	9	Sale	9 1/8	Sale	11 1/2	Sale	9 1/2 Aug. 2	11 1/2 Aug. 31	8 1/4 Jan. 30	16 7/8 Mar. 18
1,300	24,800	Master Electric Co	1	18 1/4	18 3/4	23 1/4	23 7/8	23	25	23 1/4 Aug. 3	25 1/8 Aug. 12	18 1/2 Jan. 30	25 1/4 Aug. 12
		May Hosiery Mills—											
----	1,250	$4 preferred w w	*	----	----	55	60	55	60	----	----	55 Jan. 13	55 1/2 May 11
25	100	McColl-Frontenac 6% pref	100	----	----	----	----	----	----	92 3/4 Aug. 19	92 3/4 Aug. 19	92 3/4 Aug. 19	98 1/2 Mar. 16
600	39,700	McCord Radiator & Mfg B	*	10 3/4	Sale	6 3/8	Sale	6 3/8	Sale	6 1/2 Aug. 11	6 5/8 Aug. 2	6 1/4 June 30	14 7/8 Feb. 5
10,200	145,800	McWilliams Dredging com	*	33 1/8	34	19 3/4	Sale	21	23 1/4	18 1/2 Aug. 11	27 Aug. 16	18 1/2 Aug. 11	44 1/8 Feb. 9
475	8,125	Mead Johnson & Co com	*	116	121 1/4	122 1/4	124 1/2	121	122	120 3/4 Aug. 11	124 Aug. 16	101 1/2 Jan. 27	125 July 30
2,400	40,800	Memphis Nat Gas com	5	6 1/4	6 5/8	5 1/4	5 1/2	x5 1/4	Sale	5 1/4 Aug. 4	5 3/4 Aug. 13	4 1/2 June 14	7 Jan. 8
25	125	Memphis P & L $7 pref	*	----	----	----	----	----	----	69 Aug. 20	69 Aug. 20	62 1/4 July 21	73 Apr. 17
500	24,000	Mercantile Stores Co	*	41	45	45 1/2	47	43	46 1/2	44 Aug. 20	45 1/2 Aug. 10	39 Jan. 27	53 3/4 Mar. 11
500	8,700	Merchants & Mfrs class A	1	6 1/4	6 1/2	6	Sale	5 1/4	5 3/4	5 1/4 Aug. 23	6 Aug. 2	5 June 14	7 Mar. 2
100	500	Partic pref	*	----	----	----	----	----	----	27 5/8 Aug. 20	27 5/8 Aug. 20	25 3/4 June 22	31 1/4 Jan. 13

For footnotes see page 53.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	NEW YORK CURB EXCHANGE	Par	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
Shares	Shares	STOCKS (Continued)											
6,800	152,900	Merritt Chapman & Scott	*	6⅛	Sale	6¾	Sale	6⅞	Sale	6⅝ Aug. 9	7¾ Aug. 25	5⅝ May 14	11⅛ Jan. 28
1,200	8,700	6¼% A pref	100	64	Sale	65	Sale	-----	-----	65 Aug. 2	76 Aug. 25	52 May 20	80½ Feb. 11
200	2,500	Common stock pur warr'ts		-----	-----	-----	-----	-----	-----	1¼ Aug. 3	1⅜ Aug. 3	⅞ Jan. 5	2½ Jan. 25
21,900	980,800	Mesabi Iron	1	-----	-----	15/16	1	¾	Sale	15/16 Aug. 13	1 Aug. 3	15/16 Jan. 4	2½ Feb. 25
300	8,300	Metal Textile Corp com	*	5¾	Sale	2	3	2	2¾	2 Aug. 17	2⅝ Aug. 5	2 Aug. 17	5⅞ Jan. 26
50	600	Part preferred	*	-----	-----	-----	-----	-----	-----	32¼ Aug. 16	33 Aug. 5	32 Jan. 13	37 Feb. 16
75	525	Metropolitan Edison Co— $6 preferred	*	-----	-----	-----	-----	-----	-----	88 Aug. 16	91 Aug. 3	88 Aug. 16	106 Jan. 29
500	29,000	Mexico-Ohio Oil Co	*	3⅞	Sale	1⅞	2½	1¾	2	1⅞ Aug. 19	2 Aug. 10	1⅞ Aug. 19	4¼ Jan. 12
14,500	258,600	Michigan Bumper Corp	1	3	Sale	2¼	Sale	2	2⅛	2 Aug. 25	2⅝ Aug. 6	1⅞ June 29	3¼ Jan. 18
3,100	179,200	Michigan Gas & Oil Corp	1	3	Sale	8¾	Sale	8	Sale	7¾ Aug. 26	9 Aug. 9	2¾ Jan. 14	11⅛ Mar. 4
2,400	20,600	Mich Steel Tube Prod	2.50	15	16½	16¼	Sale	14¾	15½	14⅝ Aug. 27	16½ Aug. 2	11½ June 14	18¼ Feb. 10
5,500	91,600	Michigan Sugar com	*	1⅛	1⅜	⅞	1	1	Sale	⅞ Aug. 1	1⅛ Aug. 20	⅞ July 16	1⅛ Jan. 14
300	6,300	Preferred	10	7¼	7⅞	5¾	6½	5¾	6⅝	6⅝ Aug. 12	6½ Aug. 13	6¼ May 14	8 Jan. 13
2,700	71,000	Middle States Petroleum— Class A vot trust ctfs	*	5⅝	6¼	4¾	5¼	4½	Sale	4⅜ Aug. 27	5 Aug. 16	4⅛ May 19	7 Feb. 17
2,400	66,400	Class B vot trust ctfs	*	1⅞	Sale	⅞	1	⅞	1	⅞ Aug. 3	1 Aug. 10	⅞ June 16	2 Feb. 16
200	4,450	Midland Oil Corp— $2 conv pref	*	9	Sale	8¼	10	7⅛	7⅞	7½ Aug. 27	8¾ Aug. 17	6¾ June 15	10 Jan. 9
300	5,400	Midland Steel Product— $2 non-cum div shares	*	22¼	24	18	21	18¼	21¾	20 Aug. 25	22 Aug. 25	20 May 21	24 Mar. 2
300	7,945	Midvale Co	*	72	Sale	82	83½	83	86	81½ Aug. 26	84 Aug. 30	71 Jan. 5	90 Mar. 31
2,000	40,600	Mid-West Abrasive Co	50c	4	Sale	3	3⅛	2⅝	2⅞	2½ Aug. 26	3 Aug. 3	2⅛ June 29	4¾ Jan. 20
5,500	35,300	Mid-West Oil Co	10	-----	-----	9⅞	10	9	Sale	8¾ Aug. 26	9⅞ Aug. 4	8¾ Aug. 26	14⅝ Mar. 13
600	600	Midwest Piping & Supply Co	*	-----	-----	-----	-----	11⅝	12½	11¾ Aug. 27	13 Aug. 16	11¾ Aug. 27	13 Aug. 16
3,700	80,300	Mining Corp of Can	*	3¼	Sale	3¼	3⅝	3¼	3⅝	3⅛ Aug. 4	3¾ Aug. 18	2¾ June 14	5 Feb. 25
200	7,400	Minnesota Min & Mfg Co	*	40¼	42⅛	39	39⅞	36½	39½	38¾ Aug. 11	39¼ Aug. 3	33½ May 13	43 Jan. 7
------	80	Minnesota P & L 7% pref	100	-----	-----	-----	-----	-----	-----	-----	-----	88 May 20	98 Jan. 14
80	960	Miss River Power pref	100	-----	-----	-----	-----	-----	-----	110 Aug. 4	111 Aug. 4	109 July 30	118 Feb. 3
1,200	27,210	Mock Judson Voehringer	2.50	13½	Sale	13½	Sale	x13½	Sale	12½ Aug. 21	x13½ Aug. 31	11¼ June 17	16⅝ Feb. 18
24,900	266,600	Molybdenum Corp	1	9⅛	9⅛	9⅜	Sale	10⅛	Sale	9⅛ Aug. 5	10⅝ Aug. 31	8⅛ Mar. 23	11¾ Apr. 6
300	2,100	Monarch Mach Tool Co com	*	-----	-----	19⅞	23½	20	22	22⅞ Aug. 20	23 Aug. 10	22 June 14	25 May 28
1,700	14,500	Monroe Loan Society cl A	*	3¾	4	4	Sale	3⅞	4	4 Aug. 2	4½ Aug. 4	3¼ May 25	4¼ Feb. 11
100	2,000	Montana Dakota Utilities	10	16	18⅛	-----	-----	-----	-----	8¼ Aug. 14	8¾ Aug. 14	7⅞ June 26	17 Jan. 19
450	6,750	Montgomery Ward & Co A	*	152½	Sale	141	Sale	145	Sale	141 Aug. 2	147 Aug. 13	134½ June 17	157 Feb. 3
1,250	10,450	Montreal Lt Ht & Pow com	*	-----	-----	33¾	Sale	32¾	Sale	30¾ Aug. 24	33¾ Aug. 2	29 May 19	37 Jan. 11
25	2,325	Moody's Investors Part pref	*	37½	Sale	33	34½	31½	Sale	31½ Aug. 31	31½ Aug. 31	31½ June 15	44 Jan. 27
525	1,400	Moore Corp Ltd	*	44	45	43¾	45½	44½	45½	44¾ Aug. 17	45¾ Aug. 12	42½ Mar. 30	45¾ Aug. 12
90	130	7% A pref	100	175	-----	176	186	175	188	180 Aug. 18	180 Aug. 18	180 Aug. 18	184 Apr. 8
1,400	52,400	Moore (Tom) Distillery Co	1	6⅝	6¾	3¼	Sale	3	3¼	3 Aug. 27	3½ Aug. 9	3 June 16	8 Feb. 10
100	1,100	Mtge Bank of Col Am Shs		-----	-----	-----	-----	-----	-----	4⅝ Aug. 16	4⅝ Aug. 16	4⅛ Apr. 26	5 Jan. 28
17,500	44,300	Mountain City Copper Co	5c	-----	-----	10¼	Sale	10½	Sale	9¾ Aug. 2	12⅛ Aug. 11	9⅝ June 21	13 May 20
9,300	125,000	Mountain Producers Corp	10	6¼	Sale	6¼	Sale	6⅛	Sale	6 Aug. 11	6½ Aug. 3	5¾ June 17	7⅛ Feb. 5
------	100	Mountain States Pow com	*	-----	-----	-----	-----	-----	-----	-----	-----	3 June 5	3 June 5
20	380	Mountain Sts Tel & Tel	100	-----	-----	-----	-----	-----	-----	140 Aug. 26	140½ Aug. 25	138 June 24	155½ Feb. 4
700	12,700	Murray Ohio Mfg Co	*	-----	-----	19¼	19⅞	15	18	17¾ Aug. 16	19¼ Aug. 3	17¾ Aug. 16	28½ Jan. 29
------	150	Muskogee Co common	*	-----	-----	-----	-----	-----	-----	-----	-----	18 Apr. 2	20 Mar. 31
------	20	6% preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	91 July 20	97½ Mar. 30
------	2,000	Nachman Springfilled Corp	*	18½	20	15	19	-----	-----	-----	-----	15½ July 29	23 Feb. 26
1,000	25,000	Nat Automative Fibres A	*	32	34¼	28	29	28	Sale	27 Aug. 7	31 Aug. 17	27 June 17	44¼ Feb. 16
200	13,000	National Baking Co com	1	6¼	8	8½	9¼	8¼	10½	9¼ Aug. 13	10 Aug. 19	6¾ Apr. 28	14½ May 24
31,000	441,600	Nat Bellas Hess com	1	2⅛	Sale	2	Sale	1⅜	Sale	1⅜ Aug. 31	2¼ Aug. 2	1⅜ June 28	3½ Jan. 21
1,700	11,820	Nat'l Bond & Share Corp	*	49¾	52¾	56	Sale	-----	-----	56 Aug. 2	58 Aug. 11	51¾ Jan. 12	59 Mar. 9
------	100	Nat Brewers 7% pref	25	-----	-----	-----	-----	-----	-----	-----	-----	41 Feb. 3	41 Feb. 3
------	200	National Candy Co com	*	-----	-----	-----	-----	-----	-----	-----	-----	7 July 15	10¾ May 7
1,200	7,500	National City Lines com	1	-----	-----	16¾	Sale	14¾	16¼	16 Aug. 2	17¼ Aug. 9	15 June 29	18 July 15
200	600	$3 conv preferred	50	-----	-----	43¼	45¼	43	45	43 Aug. 26	43¾ Aug. 25	43 June 29	45 July 6
11,400	19,400	National Container (Del)	1	-----	-----	12¼	Sale	12¼	Sale	11¾ Aug. 20	13¼ Aug. 11	11½ July 21	13¼ Aug. 11
8,000	102,700	National Fuel Gas	*	17⅛	18	15¼	Sale	15⅛	15¼	15 Aug. 6	15½ Aug. 2	14½ June 14	19½ Jan. 25
3,400	18,800	Nat Manufacture & Stores	*	8⅛	9	8	Sale	6½	7½	6 Aug. 27	8 Aug. 2	6 Aug. 27	13⅞ Feb. 7
1,400	13,500	National Oil Products	4	34½	Sale	38½	41	37½	39	38½ Aug. 27	41½ Aug. 12	33½ Jan. 11	47 Feb. 10
2,450	23,300	Nat Power & Light— $6 preferred	*	88½	Sale	74	Sale	68	Sale	67 Aug. 31	74⅜ Aug. 6	64 May 18	91¼ Jan 18
100	2,500	National Refining common	25	-----	-----	-----	-----	-----	-----	6⅞ Aug. 19	6⅞ Aug. 19	8 Jan. 11	12⅛ Feb. 23
3,900	210,150	Nat Rubber Mach com	*	12½	Sale	14	14⅜	12	Sale	12 Aug. 31	14¼ Aug. 16	11¼ Jan. 6	19 Apr. 1
11,800	220,300	National Service Co	1	¼	Sale	¼	⅜	5/16	Sale	5/16 Aug. 20	⅜ Aug. 3	5/16 Aug. 20	⅝ Mar. 16
1,100	30,300	Conv partic preferred	*	3½	3¾	4½	5	4	Sale	3½ Aug. 17	4½ Aug. 6	3¼ Jan. 4	7¼ Mar. 15
100	750	National Steel Car Ltd	*	52	56	46½	49	-----	-----	49¼ Aug. 12	49¾ Aug. 12	49 June 4	57½ Jan. 11
2,500	38,300	National Sugar Refg	*	27½	Sale	24	24½	23	24	22¾ Aug .10	24 Aug. 4	22¾ Aug. 10	28 Jan. 5
50	1,350	National Tea Co 5½% pref	10	9¾	Sale	-----	-----	-----	-----	7¼ Aug. 25	7¼ Aug. 25	7½ Aug. 25	9¾ Jan. 7
2,600	26,700	National Transit	12.50	10¼	10½	10½	Sale	10⅛	Sale	10 Aug. 27	10½ Aug. 2	10 Jan. 12	12½ May 10
4,500	168,000	National Union Radio com	1	1¼	Sale	1⅜	2	1¾	Sale	1¾ Aug. 3	1⅞ Aug. 4	1½ Jan. 2	3⅞ Feb. 16
1,700	12,100	Navarro Oil Co	*	-----	-----	20¾	23	20½	Sale	20¼ Aug. 27	21½ Aug. 4	20¼ Aug. 27	28⅝ Apr. 5
600	7,600	Nebel (Oscar) Co com	*	-----	-----	-----	-----	-----	-----	1 Aug. 10	1 Aug. 10	1 Mar. 9	2½ Jan. 7
40	270	Nebraska Power 7% pref	100	-----	-----	-----	-----	-----	-----	103 Aug. 12	107 Aug. 24	102 June 15	112½ Feb. 25
1,600	27,700	Nehi Corp com	*	37	Sale	51½	53	51	Sale	50 Aug. 27	54⅞ Aug. 6	32 Jan. 5	59⅞ Mar. 18
------	230	1st preferred	*	-----	-----	-----	-----	-----	-----	-----	-----	80 Jan. 27	80⅛ Apr. 8
600	15,900	Nelson (Herman) Corp	5	13¼	14¾	11	12	8	10	10 Aug. 27	11¾ Aug. 4	10 Aug. 27	19¾ Feb. 10
300	14,000	Neptune Meter class A	*	16¼	17	14	15	10	13½	13½ Aug. 19	13¾ Aug. 16	12 June 23	19⅞ Jan. 21
400	8,800	Nestle Le Mur Co class A	*	2	Sale	1½	1⅝	1¼	1½	1½ Aug. 19	1⅝ Aug. 6	1½ Apr. 29	2⅜ Jan. 14
------	2,040	Nevada Calif Elec com	100	19½	Sale	-----	-----	-----	-----	-----	-----	10¼ Apr. 22	23¾ Jan. 12
------	750	7% preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	70 June 17	89½ Jan 15
------	6,700	New Bradford Oil	5	4½	4¾	6½	7	6⅛	6¾	-----	-----	4¾ Jan. 8	6¼ Apr. 16
325	1,425	New England Pow Assn com	*	-----	-----	25	Sale	24¼	29¾	25 Aug. 2	27 Aug. 6	24 July 26	35 Mar. 6
500	3,800	6% preferred	100	-----	-----	75¾	76¾	74⅝	75⅜	74½ Aug. 26	76 Aug. 3	72 July 7	88 Mar. 8
40	680	New Engl Tel & Tel Co	100	-----	-----	117	121	113	118	114 Aug. 30	117½ Aug. 25	114 Aug. 30	140½ Mar. 4
1,500	35,600	New Haven Clock Co com	*	22	Sale	25	27¼	23	26	24 Aug. 27	26¾ Aug. 18	18 June 3	30⅞ Feb. 13
5,000	81,600	New Jersey Zinc	25	-----	-----	81	Sale	80¼	Sale	78 Aug. 28	84¾ Aug. 14	72 June 17	94⅞ Mar. 10
2,100	39,900	New Mexico & Ariz Land	1	4⅛	Sale	2½	2⅞	2⅛	2½	2⅜ Aug. 21	2¾ Aug. 18	2¼ June 30	5 Jan. 5
5,900	49,000	Newmont Mining Corp	10	130	Sale	106¼	Sale	97½	Sale	96 Aug. 27	112½ Aug. 16	92 June 29	135¾ Mar. 10
100	4,200	New Process Co common	*	25¼	28	31½	35	30¼	35	31½ Aug. 20	31½ Aug. 20	26 Jan. 25	37 Apr. 7
200	4,800	N Y Auction Co common	*	5½	6	3½	4½	3½	4	3½ Aug. 26	3¾ Aug. 25	3¼ July 9	6¼ Jan. 5
600	2,400	N Y C Omnibus warrants		-----	-----	9¼	12	9	10½	9 Aug. 21	9½ Aug. 10	9 Aug. 21	16 Mar. 31
350	7,625	N Y & Hond Rosario M	10	29¼	30½	30	30½	30¼	32	29½ Aug. 4	30 Aug. 3	28½ June 17	34 Feb. 4
2,400	13,700	N Y Merchandise Co com	10	-----	-----	13½	14	14¼	Sale	13 Aug. 20	14½ Aug. 18	12¾ June 28	15¼ Mar. 6
60	850	N Y Pr & Lt $6 pref	*	-----	-----	-----	-----	-----	-----	100 Aug. 4	100½ Aug. 5	97½ June 28	105½ Jan. 14
40	1,430	7% preferred	100	-----	-----	-----	-----	-----	-----	109¼ Aug. 11	110¼ Aug. 30	106 June 23	115¾ Mar. 31
620	15,200	N Y Shipbuilding Co Founders shares	1	8¼	Sale	7½	8½	8	8¾	8½ Aug. 27	8¾ Aug. 10	7½ June 1	12¾ Mar. 8
400	3,500	New York Transit	5	4½	5⅛	4¼	4⅞	4⅛	4⅞	4¼ Aug. 9	4¼ Aug. 9	4¼ Aug. 9	5⅜ Feb. 16
660	4,015	N Y Water Serv 6% pref	100	52	Sale	30	33	29	Sale	28 Aug. 27	31 Aug. 12	24 June 21	65 Jan 23
31,000	379,900	Niagara Hud Pow com	10	-----	-----	14	Sale	11⅝	Sale	11⅝ Aug. 31	14½ Aug. 4	9⅜ June 14	16⅞ Feb 3
825	12,925	5% 1st pref	100	-----	-----	-----	-----	-----	-----	82 Aug. 26	87 Aug. 6	81½ June 11	100 Feb. 1
------	150	5% 2d pref A	100	-----	-----	-----	-----	-----	-----	-----	-----	93 Feb. 9	94 Feb. 3
525	975	5% 2d preferred	100	-----	-----	-----	-----	-----	-----	74½ Aug. 5	79½ Aug. 19	65 July 26	79½ Aug. 18
------	800	5% 2d pref B	100	-----	-----	-----	-----	-----	-----	-----	-----	98 Feb. 1	115 Feb. 2
4,000	84,400	Class A warrants		-----	-----	5/16	7/16	5/16	3/8	5/16 Aug. 4	⅜ Aug. 4	5/16 May 14	⅝ Feb. 24
1,000	9,600	Class B warrants		-----	-----	2⅛	Sale	2	2¼	2 Aug. 6	2⅜ Aug. 12	1⅛ Apr. 9	2¾ Feb. 3
5,200	101,828	Niagara Share Corp class B	5	13⅛	Sale	12⅞	Sale	12⅛	Sale	11½ Aug. 27	13¼ Aug. 25	10½ June 15	16 Feb. 10
------	325	Class A preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	95 Apr. 28	98 Apr. 14
5,700	50,540	Niles-Bement-Pond com	*	44½	50	54½	Sale	59¼	Sale	53¾ Aug. 4	62 Aug. 30	40 May 3	62 Aug. 30
100	100	Nineteen Hundred Corp B	1	-----	-----	-----	-----	14	16	15 Aug. 9	15 Aug. 9	15 Aug. 9	15 Aug. 9
3,300	102,900	Nipissing Mines	5	2¼	Sale	2¼	2½	2¼	2½	2¼ Aug. 3	2½ Aug. 20	2¼ July 27	3⅝ Feb. 3
2,600	70,800	Noma Elec Corp com	1	11¼	Sale	7½	7⅞	7⅞	7⅞	7⅞ Aug. 6	7⅞ Aug. 18	6 May 14	11¼ Jan. 2
3,800	212,600	Nor Amer Lt & Pow com	1	3⅞	Sale	3⅞	Sale	3	Sale	3 Aug. 20	3⅞ Aug. 2	2¾ June 24	7¼ Jan. 13
800	29,720	$6 preferred	*	65	Sale	-----	-----	-----	-----	50 Aug. 27	56 Aug. 3	50 June 17	77 Jan. 13
5,300	78,200	North Amer Rayon cl A	*	35	36⅛	51	Sale	46¾	Sale	46½ Aug. 30	51¼ Aug. 2	35¾ Jan. 7	51¼ Aug. 2
1,300	30,100	Class B common	*	33½	37	50	51	45¼	46½	47½ Aug. 27	50½ Aug. 16	35 Jan. 5	50¾ Apr. 14
100	770	6% prior preferred	50	48¼	50	49½	53	49¾	54	51 Aug. 20	51 Aug. 20	49¼ Jan. 7	51½ June 10
400	10,000	Nor Amer Util Sec com	*	3½	4¼	2½	Sale	2	2½	2 Aug. 4	2½ Aug. 2	2 Aug. 4	4½ Jan. 30
200	8,400	North Cent Texas Oil	5	5¼	6	5¼	5⅝	5½	5⅝	5¼ Aug. 11	5¾ Aug. 11	5 Apr. 7	6½ Jan. 12
9,700	593,800	North European Oil com	1	1/16	3/16	1/16	Sale	¼	Sale	¼ Aug. 3	1/16 Aug. 2	1/16 Jan. 4	¼ Jan. 21
250	2,910	Nor Ind Pub Ser 6% pref	100	-----	-----	-----	-----	78½	Sale	78¼ Aug. 9	79½ Aug. 18	76 July 14	96¼ Jan. 23
60	1,410	7% preferred	100	-----	-----	-----	-----	-----	-----	88½ Aug. 5	89 Aug. 3	87½ Apr. 30	103½ Feb. 11
------	225	Northern N Y Util 7% pfd	100	-----	-----	-----	-----	-----	-----	-----	-----	97 July 16	108 Jan. 22
1,200	25,800	Northern Pipe Line	10	8	8½	9	Sale	8	8½	8⅜ Aug. 13	9 Aug. 2	7½ Jan. 20	12¾ May 6
3,300	94,520	Nor States Power com A	100	37	Sale	25¼	Sale	21	Sale	20½ Aug. 31	25½ Aug. 3	16⅜ June 14	41 Feb. 8
600	11,500	‡Northern Tex El 6% pref	100	-----	-----	-----	-----	1⅝	Sale	1½ Aug. 27	1¾ Aug. 6	1½ June 24	6½ Jan. 23
700	32,400	Northwest Engineering	*	28¼	Sale	25	Sale	23	26	24 Aug. 26	25½ Aug. 23	24 Aug. 26	37 Feb. 10
1,200	18,200	Novadel Agene Corp	*	35	36	32	Sale	29½	30½	30 Aug. 26	32¼ Aug. 11	30 Aug. 26	35¾ Jan. 18
350	9,925	Ohio Brass class B	*	-----	-----	60	Sale	-----	-----	56 Aug. 30	60¼ Aug. 3	43½ Jan. 4	67 Mar. 3
75	2,600	Ohio Edison $6 preferred	*	107½	107¾	98¾	100¼	98¼	98¾	98½ Aug. 30	100 Aug. 7	97 June 25	110 Jan. 8
600	15,600	Ohio Oil 6% pref	100	109¼	Sale	111	111¼	109	111½	111 Aug. 19	111½ Aug. 6	106¾ May 10	111½ Jan. 15

For footnotes see page 53

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	NEW YORK CURB EXCHANGE STOCKS (Continued)	Par	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
Shares	Shares												
350	3,190	Ohio Power 6% preferred	100	-----	-----	-----	-----	111	Sale	109 Aug. 5	111 Aug. 11	102½ June 24	112 Jan. 4
230	710	Ohio Pub Serv 7% 1st pref	100	108	Sale	-----	-----	-----	-----	106½ Aug. 5	110 Aug. 14	101 June 25	111¾ Feb. 9
------	200	6% 1st pref	100	-----	-----	-----	-----	-----	-----	-----	-----	92½ Apr. 28	104¾ Feb. 24
500	3,900	Oilstocks Ltd common	5	12⅞	14	13½	Sale	12⅞	13¼	12⅞ Aug. 30	13½ Aug. 2	12⅝ June 12	14½ Feb. 9
3,300	84,600	Oklahoma Nat Gas com	15	13¼	Sale	13¾	Sale	12½	12¾	12¾ Aug. 30	13¾ Aug. 2	9½ Apr. 29	14¾ July 12
800	15,150	$3 preferred	50	31¼	Sale	29⅞	29½	28½	Sale	27¼ Aug. 30	29⅞ Aug. 9	26 May 3	32⅝ Jan. 16
50	1,600	6% preferred	100	-----	-----	101	106	100½	105	101 Aug. 17	103 Aug. 23	97¼ July 6	106 Feb. 9
3,800	114,000	Oldetyme Distillers	1	5¾	Sale	3⅝	Sale	3¼	3½	3¼ Aug. 28	3¾ Aug. 12	3 June 29	6 Jan. 13
------	100	Oliver United Filters B	*	-----	-----	-----	-----	-----	-----	-----	-----	10 Apr. 28	10 Apr. 28
1,275	13,075	Overseas Securities Co	*	8¼	9	8	8⅝	7¾	Sale	7¾ Aug. 31	8½ Aug. 14	7¼ July 1	10¾ Feb.
900	900	Pacific Can Co common	*	-----	-----	-----	-----	9	9⅜	9⅞ Aug. 7	10¼ Aug. 12	9⅞ Aug. 7	10¼ Aug. 12
4,300	57,450	Pacific G & E 6% 1st pref	25	31⅞	Sale	29¾	Sale	29⅞	Sale	29½ Aug. 20	30½ Aug. 10	28 Mar. 18	32¾ Feb. 15
800	5,200	5½% 1st preferred	25	28⅝	Sale	26½	27¼	27	27⅝	27 Aug. 24	27½ Aug. 12	26⅜ Mar. 18	29½ Feb. 2
350	3,200	Pacific Ltg Corp $6 pref	*	106	Sale	-----	-----	106½	Sale	105¼ Aug. 27	106½ Aug. 31	103 May 18	107⅝ Jan. 28
50	570	Pacific P & L 7% pref	100	84	Sale	-----	-----	-----	-----	65 Aug. 28	70 Aug. 3	65 June 11	89 Jan. 22
400	15,100	Pacific Public Service	*	8½	Sale	6½	7	5⅝	5⅞	5¾ Aug. 26	6½ Aug. 9	5 Apr. 29	8½ Jan. 14
300	2,400	1st preferred	*	23	24	21	22	21	23	20 Aug. 6	21 Aug. 10	20 Aug. 6	24¾ Jan. 5
1,100	39,750	Pacific Tin special stock	*	43¾	44½	44¾	46½	43	45	41 Aug. 26	46½ Aug. 9	38 May 11	54½ Mar. 11
25	50	Page-Hershey Tubes com	*	-----	-----	-----	-----	-----	-----	106½ Aug. 30	106½ Aug. 30	101½ Apr. 23	106½ Aug. 30
4,200	55,700	Pan Amer Airways com	10	60	Sale	66¼	Sale	58⅛	Sale	58⅛ Aug. 31	66½ Aug. 2	58⅛ Aug. 31	75½ Jan. 14
66,100	1,263,300	Pantepec Oil of Venezuela	1	9⅛	Sale	7⅞	Sale	6⅞	Sale	6¾ Aug. 27	8¼ Aug. 14	5⅛ Mar. 22	9⅝ Jan. 2
------	6,900	Paramount Motors Corp	1	4¾	5⅛	3¾	5	3¾	4⅜	-----	-----	4 July 23	6⅛ Feb. 19
100	2,775	Parker Pen Co	10	-----	-----	-----	-----	-----	-----	23⅞ Aug. 4	23⅞ Aug. 4	21¾ July 23	30 Jan. 18
7,000	21,300	Parkersburg Rig & Reel Co	1	-----	-----	29	Sale	26	27	27 Aug. 27	30⅛ Aug. 3	25¾ June 28	30¼ July 7
50	760	Patchogue Plymouth Mills	*	-----	-----	-----	-----	-----	-----	35 Aug. 10	39 Aug. 16	29 Apr. 28	53 Feb. 3
300	3,050	Pender (D) Grocery cl A	*	36	40	35¼	Sale	-----	-----	35 Aug. 3	36½ Aug. 9	30½ June 16	43 Feb. 17
1,700	16,300	Class B	*	-----	-----	8¼	8½	8¼	7⅞	8 Aug. 20	8¾ Aug. 9	7 Jan. 14	12⅞ Feb. 17
200	4,500	Peninsula Telep Co com	*	28½	30	26¾	28	-----	-----	27⅛ Aug. 17	28 Aug. 9	26 May 27	30¾ Mar. 13
------	240	7% preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	109¾ May 8	110 Apr. 1
200	4,425	Penn Mex Fuel common	1	5½	6¼	5	5½	4⅛	5¼	5 Aug. 5	5⅛ Aug. 18	5 Aug. 5	8¼ Feb. 11
32,100	539,000	Pennroad Corp com vtc	1	4⅛	Sale	3¾	Sale	3½	Sale	3½ Aug. 27	3⅞ Aug. 5	3½ June 16	5¾ Mar. 6
------	200	Pa Edison Co $5 pref	*	-----	-----	-----	-----	-----	-----	-----	-----	65 June 11	72 Mar. 10
------	875	$2.80 preferred	*	-----	-----	-----	-----	-----	-----	-----	-----	33 June 5	42½ Mar. 6
------	3,800	Pa Gas & Elec class A	*	15	16½	13	14	12¾	14	-----	-----	12 May 13	17⅛ Jan. 15
115	1,355	Pa Pow & Lt $6 pref	*	-----	-----	-----	-----	-----	-----	89 Aug. 11	92 Aug. 14	82 May 27	112 Jan. 19
775	11,680	$7 preferred	*	111	Sale	94¼	Sale	-----	-----	91 Aug. 5	96½ Aug. 12	89 May 27	113 Jan. 7
350	5,475	Pennsylvania Salt Mfg	50	-----	-----	-----	-----	-----	-----	168 Aug. 27	175 Aug. 9	162 Jan. 4	179 June 7
100	2,300	Penn Trafic Co	2.50	-----	-----	2¾	3	2¾	3	2¾ Aug. 18	2¾ Aug. 18	2¾ Aug. 18	4¼ Mar. 13
1,600	17,000	Pa Water & Power	*	90	91½	77½	79	78	Sale	77 Aug. 11	80½ Aug. 20	73 June 23	95 Feb. 3
4,600	19,950	Pepperell Mfg Co	100	-----	-----	-----	-----	118½	Sale	109 Aug. 12	132¾ Aug. 25	109 June 28	151 Apr. 21
150	3,300	Perfect Circle com	*	33¼	35	31	34	33½	34¾	34 Aug. 18	34 Aug. 18	31¼ Mar. 11	37 Feb. 1
2,600	4,700	Pharis Tire & Rubber Co	1	-----	-----	7	Sale	6⅛	6⅝	6¼ Aug. 30	7¼ Aug. 9	6¼ Aug. 30	8¾ July 17
200	15,300	Philadelphia Co com	*	14¼	16½	10	11½	9¼	10	9½ Aug. 23	10 Aug. 12	8¼ June 21	20 Jan. 15
50	750	Phila Elec $5 div preferred	*	-----	-----	-----	-----	-----	-----	115 Aug. 20	115 Aug. 20	111 June 3	116¼ Feb. 2
75	625	Phila El Pow 8% pref	25	-----	-----	-----	-----	-----	-----	32½ Aug. 10	33¼ Aug. 19	31 June 22	34 Mar. 31
1,200	27,300	Phillips Packing Co	*	-----	-----	8½	8⅞	8¼	Sale	8 Aug. 27	8⅝ Aug. 16	8 Aug. 27	15½ Feb. 9
5,300	215,600	Phoenix Securities common	1	6¼	6¼	8⅜	8½	7¼	Sale	7¼ Aug. 31	8⅜ Aug. 4	6 Jan. 4	11¾ Mar. 2
800	9,600	Conv preferred A	10	37	38¼	36¼	37	33¼	34	33 Aug 27	35⅞ Aug. 19	33 Aug. 27	40 Mar. 2
1,900	2,600	Pierce Governor Co com	*	20½	Sale	23¼	Sale	20¼	22¾	20⅜ Aug. 11	23½ Aug. 18	19½ Jan. 2	33¾ Feb. 23
700	16,200	Pines Winterfront Co	1	3	3¾	2⅞	3¼	2½	2⅞	2⅝ Aug. 24	3 Aug. 3	2½ June 29	3¾ Feb. 1
9,300	152,600	Pioneer Gold Mines Ltd	1	5¾	Sale	3¾	Sale	3⅞	4	3¾ Aug. 2	4½ Aug. 17	3⅝ June 21	6⅞ Jan. 5
4,400	67,200	Pitney Bowes Postage Meter	*	8	Sale	7⅜	Sale	7¼	Sale	7 Aug. 30	7½ Aug. 16	7 June 30	9½ Jan. 22
------	425	Pitts Bessemer & L E RR	50	-----	-----	-----	-----	-----	-----	-----	-----	40 June 7	42½ Apr. 21
1,800	165,700	Pittsburgh Forgings Co	*	19¾	Sale	22½	Sale	19	21	19 Aug. 30	22⅝ Aug. 18	17 June 17	27¼ Feb. 4
810	11,870	Pitts & Lake Erie RR	50	88	89¼	92¼	Sale	81	Sale	81 Aug. 31	92¾ Aug. 5	81 Aug. 31	116½ Mar. 17
600	3,300	Pitts Metallurgical Co	10	-----	-----	14	Sale	12¾	13½	13½ Aug. 19	14¾ Aug. 2	12 June 28	16½ June 7
6,600	48,400	Pittsburgh Plate Glass com	25	125	127¾	119	121	123	Sale	118 Aug. 27	123½ Aug. 20	114½ May 17	147½ Feb. 4
1,500	7,100	Pleasant Valley Wine Co	1	1⅝	2	1⅝	Sale	1⅝	Sale	1½ Aug. 23	1¾ Aug. 4	1½ May 10	2¼ Jan. 11
200	14,000	Plough, Inc	*	16¼	17	14½	15	12¾	13	13⅜ Aug. 24	14½ Aug. 24	14⅜ Aug. 24	19 Apr. 21
------	400	Pneumatic Scale Corp	10	-----	-----	-----	-----	-----	-----	-----	-----	6 Feb. 6	8 Feb. 9
2,000	3,400	Polaris Mining Co	25c	-----	-----	5¾	6	4⅞	5¼	4⅞ Aug. 27	5¾ Aug. 3	4⅞ Aug. 27	6¼ July 26
1,600	61,800	Potrero Sugar com	5	3⅛	4	1⅞	Sale	1¾	2	1⅞ Aug. 2	2 Aug. 5	1¾ June 28	4¼ Jan. 6
4,000	119,500	Powdrell & Alexander com	5	11	11¼	9⅝	Sale	9	9¼	8½ Aug. 24	9⅝ Aug. 2	8¼ July 1	12⅝ Feb. 3
50	3,350	Power Corp of Can com	*	28¼	29¾	22¼	23¼	21½	24½	23 Aug. 5	24 Aug. 9	18½ June 29	33½ Feb. 11
600	11,000	Pratt & Lambert	*	34¼	35½	33	Sale	28	32	30½ Aug. 26	33 Aug. 2	30½ Aug. 26	41 Jan. 30
4,600	139,400	Premier Gold Mining	1	4⅜	Sale	2¼	2½	2⅛	Sale	2⅛ Aug. 28	2½ Aug. 10	2 June 19	4¼ Jan. 2
------	200	Prentice-Hall Inc	*	-----	-----	-----	-----	-----	-----	-----	-----	42 May 21	45 Feb. 13
900	8,100	Pressed Metals of Amer	*	33	34½	34	Sale	32½	35	33½ Aug. 28	35 Aug. 16	28 May 14	35½ Feb. 13
7,000	255,500	Producers Corp	1	½	Sale	¼	Sale	¼	Sale	5/16 Aug. 21	¼ Aug. 2	5/16 Aug. 21	5/8 Jan. 25
		‡Propper McCallum Hosiery											
4,000	46,000	Mills Co com	*	½	¾	⅜	Sale	⅜	Sale	¼ Aug. 14	7/16 Aug. 5	¼ Mar. 12	⅞ Feb. 10
8,500	61,400	Prosperity Co B common	*	13¾	14½	15	15½	15⅝	Sale	15⅜ Aug. 27	16¾ Aug. 25	12 June 15	17½ Mar. 11
225	4,575	Providence Gas Co	*	-----	-----	9⅞	Sale	-----	-----	9¾ Aug. 11	9⅞ Aug. 2	8¾ June 25	11⅝ Jan. 14
2,400	36,800	Prudential Investors com	*	12½	Sale	11¾	12½	10¾	12	11 Aug. 11	12⅜ Aug. 4	10¼ June 29	14½ Jan. 25
400	4,100	$6 preferred	*	100	104	99	101	99½	101½	101 Aug. 6	101½ Aug. 6	99 May 18	103 Jan. 8
		Public Service of Colorado—											
10	260	6% 1st preferred	100	-----	-----	-----	-----	-----	-----	99¾ Aug. 27	99¾ Aug. 27	98 June 28	105 Feb. 15
20	150	7% 1st preferred	100	-----	-----	-----	-----	-----	-----	106½ Aug. 12	108 Aug. 19	106 June 17	109 Jan. 28
450	11,000	Public Serv of Ind pr pref	*	-----	-----	56	Sale	46	Sale	44 Aug. 30	56 Aug. 2	39 June 14	68½ Jan. 23
480	8,985	$6 preferred	*	-----	-----	-----	-----	25	Sale	23½ Aug. 30	30¼ Aug. 3	19½ June 17	41 Mar. 3
------	1,400	Public Service of Nor Ill	*	83	86½	82	85	82	90	-----	-----	75 July 7	98 Jan. 18
------	250	Com $60 par stock	60	83	87	82	85	82	90	-----	-----	77 May 25	93 Feb. 4
100	750	6% preferred	100	-----	-----	-----	-----	-----	-----	120 Aug. 19	120 Aug. 19	112 June 10	120 Aug. 19
------	125	7% preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	117½ Apr. 8	117½ Apr. 8
		Public Service of Oklahoma—											
10	490	6% prior lien pref	100	-----	-----	-----	-----	-----	-----	n97 Aug. 27	n97 Aug. 27	92 June 4	103 Feb. 5
110	480	7% prior lien pref	100	103	Sale	-----	-----	-----	-----	99 Aug. 10	100 Aug. 26	99 Aug. 10	106¾ Jan. 27
		Public Util Securities—											
450	2,500	$7 part preferred	*	-----	-----	-----	-----	-----	-----	1½ Aug. 10	2¼ Aug. 6	1½ May 24	4¼ Jan. 12
2,850	39,380	Puget Sound P & L $6 pf	*	48¾	Sale	33¼	Sale	28¾	Sale	27⅞ Aug. 31	33¼ Aug. 2	26⅛ June 30	60½ Jan. 15
500	10,945	$5 preferred	*	-----	-----	72⅝	Sale	-----	-----	63½ Aug. 27	72⅝ Aug. 2	63¼ June 29	90¾ Jan. 8
------	900	Pyle National Co common	5	-----	-----	-----	-----	-----	-----	-----	-----	20 Jan. 23	25 Apr. 6
3,100	45,200	Pyrene Mfg	10	8¼	8⅞	10½	10⅞	10½	Sale	10½ Aug. 3	11⅜ Aug. 19	8 Jan. 28	14¾ Feb. 26
90	3,410	Quaker Oats com	*	121	Sale	111½	114½	109¾	113	112 Aug. 6	113 Aug. 9	109 June 1	124¼ Jan. 15
70	660	6% preferred	100	140	152	130¾	133	132	136	130¾ Aug. 10	135 Aug. 30	x125½ Apr. 28	150 Jan. 6
25	10,025	Quebec Power Co	*	23¾	24⅛	18½	20	18¾	20	19 Aug. 30	19 Aug. 30	17¼ July 19	25½ Jan. 9
550	6,250	Railway & Light Securities	*	-----	-----	17¾	Sale	-----	-----	17¾ Aug. 2	20 Aug. 18	17 June 30	28¾ Jan. 15
------	3,700	Rys & Util Invest cl A com	1	-----	-----	-----	-----	-----	-----	-----	-----	⅞ May 13	1¾ Jan. 7
300	43,600	Rainbow Luminous Prod A	*	¼	1	¾	Sale	⅝	¾	⅝ Aug. 13	¾ Aug. 2	⅝ June 29	2 Jan. 25
1,800	66,300	Class B common	*	¼	⅛	¼	5/16	1/16	¼	¼ Aug. 3	¼ Aug. 3	1/16 July 1	⅞ Feb. 26
------	200	Rath Packing Co	10	-----	-----	-----	-----	-----	-----	-----	-----	32 Jan. 4	z38½ Mar. 17
		Raymond Concrete Pile—											
1,150	32,325	Common	*	25	Sale	35	Sale	33	35	33¼ Aug. 26	38 Aug. 10	24⅝ Jan. 4	49 Mar. 3
------	5,500	$3 conv pref	*	41⅝	Sale	45	48	42	48	-----	-----	41 Jan. 27	53⅜ Mar. 9
1,400	31,200	Raytheon Mfg. com	50c	4	Sale	5¼	6	5⅛	6	5⅝ Aug. 9	6¼ Aug. 13	4 Jan. 2	7¼ Feb. 1
6,100	61,900	Red Bank Oil Co	*	10¾	Sale	14½	15½	18½	Sale	15 Aug. 27	18¾ Aug. 31	10 Jan. 15	18¾ Aug. 31
1,200	38,700	Reed Roller Bit Co new	*	33¾	34	38	39½	35¾	Sale	35 Aug. 27	38⅞ Aug. 3	32 June 28	46¾ Mar. 3
600	6,100	Reeves (Daniel) com	*	7¼	7½	5¾	6	6	Sale	6 Aug. 3	6 Aug. 3	5¾ July 13	8½ Feb. 19
11,500	195,600	Reiter Foster Oil Corp	*	-----	-----	1	Sale	⅝	Sale	⅝ Aug. 30	1 Aug. 2	⅝ Aug. 30	1¾ Apr. 19
2,000	8,600	Reliance El & Eng Co	5	-----	-----	26	Sale	23	25	24¼ Aug. 17	26⅞ Aug. 2	22¾ June 14	32½ Mar. 1
900	30,100	Reybarn Co., Inc	1	5¼	Sale	4⅞	Sale	4⅞	5⅛	4⅞ Aug. 2	5 Aug. 2	4¾ June 22	5⅝ Jan. 20
3,800	84,400	Reynolds Invest com	1	2¼	Sale	1½	Sale	1¼	1½	1¼ Aug. 20	1⅝ Aug. 3	1½ June 22	2¾ Feb. 16
1,000	28,400	Rice Stix Dry Goods Co	*	12¼	Sale	10¾	Sale	9⅛	9¾	9½ Aug. 26	10¾ Aug. 2	8¼ July 1	13⅜ Mar. 17
800	100,600	Richmond Radiator com	1	5⅝	Sale	4⅛	4½	4	4½	4½ Aug. 3	5⅛ Aug. 14	4½ June 18	7⅞ Feb. 9
		Rio Grande Valley Gas Co—											
2,000	5,000	Voting trust ctfs	1	-----	-----	⅝	⅞	⅝	Sale	9/16 Aug. 13	¾ Aug. 20	9/16 July 27	⅞ July 6
50	700	Rochester G & E 6% pref	100	-----	-----	-----	-----	-----	-----	99 Aug. 20	99 Aug. 20	97½ July 28	104½ Feb. 25
------	10	Rochester Tel 6½% pref	100	-----	-----	-----	-----	-----	-----	-----	-----	112 July 28	112 July 28
		Rolls-Royce Ltd—											
800	1,600	Am dep rcts ord reg	£1	-----	-----	27	Sale	27⅛	Sale	27 Aug. 2	27¾ Aug. 23	26 June 14	27¾ Aug. 23
1,900	1,900	Rome Cable Corp common	5	-----	-----	-----	-----	13	14¼	14 Aug. 17	15⅜ Aug. 9	14 Aug. 17	15⅜ Aug. 9
400	20,700	Roosevelt Field Inc	5	2¼	3¼	2¼	2⅝	2⅛	2⅝	2⅛ Aug. 24	2⅜ Aug. 16	2⅛ Aug. 24	4⅛ Feb. 3
3,900	115,600	Root Petroleum Co com	1	13⅜	Sale	7	7½	5¾	6	5½ Aug. 27	7¼ Aug. 4	5 June 3	13¾ Jan. 2
200	3,800	$1.20 conv preferred	20	18	18½	13⅛	15	12	14	14½ Aug. 10	14½ Aug. 10	11¼ June 7	18 Jan. 5
2,100	34,700	Rossia Internat Corp	*	½	¾	⅜	Sale	½	⅝	½ Aug. 16	⅝ Aug. 2	⅜ June 29	1 Jan. 21
------	275	Royalite Oil Co Ltd	*	-----	-----	-----	-----	-----	-----	-----	-----	40 Apr. 15	55¾ Mar. 1
1,100	15,100	Royal Typewriter com	*	91	95	100	Sale	86	91	88 Aug. 20	100 Aug. 2	88 Aug. 20	110¾ July 19
1,300	6,200	Russeks Fifth Ave Inc	2.50	-----	-----	11½	12½	12⅛	12½	12⅞ Aug. 3	14¼ Aug. 4	12 July 14	14¾ Apr. 6
10,500	238,900	Rustless Iron & Steel Corp	1	12¼	Sale	14½	Sale	13½	Sale	13⅛ Aug. 31	15¾ Aug. 18	10⅛ June 28	17¾ Jan. 19
1,000	1,650	$2.50 conv pref	*	-----	-----	48½	49	50	50¾	48¾ Aug. 6	51 Aug. 18	46½ June 14	51 July 15
2,500	125,500	Ryan Consol Petroleum	*	4¾	Sale	5⅞	Sale	4¼	5⅛	5 Aug. 26	6 Aug. 3	4 Mar. 23	6⅛ Jan. 22
4,400	100,400	Ryerson & Haynes Inc com	1	-----	-----	4½	Sale	3⅝	4	3⅞ Aug. 26	4⅝ Aug. 3	3¼ June 18	8 Mar. 2

For footnotes see page 53.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	NEW YORK CURB EXCHANGE STOCKS (Continued)	Par	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
Shares	Shares												
425	3,825	Safety Car Heating & Ltd	*			5/16	Sale	1/8	5/16	114 Aug. 17	120½ Aug. 28	111 June 30	141 Apr. 6
600	94,000	St Anthony Gold Mining	1	1/16	1/16	5/16	Sale	1/16	5/16	1/16 Aug. 6	5/16 Aug. 2	1/16 Aug. 6	⅝ Jan. 27
1,100	12,400	St Lawrence Corp Ltd	*			12¼	13	12⅝	13	12¼ Aug. 3	13½ Aug. 18	9⅛ Jan. 5	15½ Apr. 6
	1,550	A $2 conv pref	50			33	35	32½	35			27½ Jan. 18	38¾ Apr. 6
40,400	924,300	St Regis Paper Co	5	9¼	Sale	8½	Sale	7⅞	Sale	7⅜ Aug. 27	9⅜ Aug. 3	7⅛ June 29	11¾ Apr. 6
375	5,925	7% preferred	100							108 Aug. 27	111¾ Aug. 17	97 June 10	117⅛ Jan. 25
3,300	15,800	Samson United Corp com	1			5⅞	6	5⅝	5¾	5½ Aug. 13	5⅞ Aug. 3	5¼ May 14	6¼ July 12
	85	Sanford Mills Co common	*									58 May 18	69 Feb. 10
4,800	37,500	Savoy Oil Co	5	3¾	4	3⅞	Sale	3½	Sale	3¼ Aug. 26	4 Aug. 2	3 Apr. 3	4⅛ Jan. 25
1,300	4,600	Schiff Co com	*			20⅝	21⅝	19⅜	21	20 Aug. 24	21½ Aug. 7	20 Aug. 24	26 May 28
1,300	36,750	Scoville Mfg Co	25			45⅝	46⅜	43	43½	42¼ Aug. 26	46¾ Aug. 9	38⅝ May 13	55 Mar. 10
260	460	Scranton Lace Co common	*			41	45	38	43	40 Aug. 30	45 Aug. 4	40 Aug. 30	54¼ May 26
		Scranton-Spring Brook											
100	1,075	Water Serv $6 pref	*							29 Aug. 21	30½ Aug. 18	29 June 15	78½ Jan. 16
500	4,300	Securities Corp Gen'l com	*	3½	3⅞	2⅞	Sale	2⅜	2⅞	2⅜ Aug. 27	3 Aug. 3	2⅛ June 17	5¼ Jan. 14
300	19,500	Seeman Bros common	*	48	50	45	Sale	48	49¾	45 Aug. 2	48 Aug. 9	44⅞ May 6	50⅝ Jan. 21
11,900	28,000	Segal Lock & Hardware com	1	2¾	Sale	2	Sale	2⅛	Sale	1⅞ Aug. 23	2⅜ Aug. 30	1⅝ June 17	4¼ Feb. 1
8,200	228,600	Seiberling Rubber com	*	6¾	Sale	6⅝	Sale	5¼	Sale	5 Aug. 26	6¾ Aug. 2	5 Aug. 26	9¼ Mar. 31
500	137,450	Selby Shoe Co com	*							21¾ Aug. 9	23½ Aug. 16	21¾ Aug. 9	30 Jan. 6
7,100	151,200	Selected Industries	1	3⅝	Sale	2¾	Sale	2½	Sale	2⅜ Aug. 30	2¾ Aug. 2	2⅛ June 29	4½ Jan. 25
500	6,900	Convertible stock	5			21½	23	20	23	21 Aug. 20	22 Aug. 5	21 Aug. 20	28¼ Mar. 1
2,650	40,400	$5.50 prior stock	*	97	Sale	94	Sale	96½	Sale	93½ Aug. 11	96½ Aug. 31	90½ July 2	101½ Mar. 4
2,200	38,120	Allotment certificates		97	Sale	96¼	97¾	98¾	Sale	96¼ Aug. 3	99 Aug. 31	92½ July 2	104 June 7
		Selfridge Prov Stores, Ltd—											
200	4,300	American dep rcts	£1							2 Aug. 20	2 Aug. 20	1¾ Jan. 11	2¼ Feb 23
1,200	33,900	Sentry Safety Control	1	⅛	¾	½	⅝	½	⅝	½ Aug. 3	9/16 Aug. 20	½ Apr. 29	1¼ Jan. 26
1,100	16,900	Seton Leather com	*	9½	11	8½	9½	8¼	8½	7¾ Aug. 30	8½ Aug. 3	7¾ Aug. 30	12⅞ Mar. 13
14,600	262,000	Seversky Aircraft Corp	1	4½	4¾	3½	Sale	2¾	Sale	2⅜ Aug. 30	3½ Aug. 2	2⅜ Aug. 30	6½ Jan. 22
15,500	318,400	Shattuck Denn Mining	5	19	Sale	17½	Sale	15¾	16	15½ Aug. 27	18¾ Aug. 10	15½ Apr. 28	28¼ Feb. 23
1,600	29,500	Shawinigan Water & Power	*	30	Sale	29	29½	28	Sale	27¼ Aug. 20	29¾ Aug. 4	25½ Apr. 29	33¾ Feb. 24
2,700	41,300	Sherwin-Williams Co com	25			134⅞	Sale	125	Sale	125 Aug. 26	135½ Aug. 3	118 June 23	154¾ Mar. 11
300	2,250	5% cum pref A A A	100			109¾	Sale			107½ Aug. 21	110 Aug. 2	107½ Aug. 21	114 Jan. 15
100	1,435	Sherwin-Williams of Can	*							22½ Aug. 23	22⅝ Aug. 23	22½ Aug. 23	28½ Apr. 2
		Shreveport Eldorado											
	26,800	Pipe Line stamped	25	⅛	Sale							¼ May 25	1 Jan. 28
1,200	1,200	Silex Co (The) common	*					9¼	10	9½ Aug. 28	10½ Aug. 12	9½ Aug. 28	10½ Aug. 12
		Simmons-Boardman Pub											
100	400	Corp conv pref	*							29¾ Aug. 7	30 Aug. 7	29¾ Aug. 7	35 Feb. 3
3,900	50,500	Simmons H'ware & Paint Co	*			3½	4	3¾	Sale	3½ Aug. 6	4 Aug. 16	3¼ June 5	7¼ Feb. 15
3,500	9,700	Simplicity Pattern Co	1			10½	11⅝	9½	9¾	9¾ Aug. 30	11⅝ Aug. 17	9¾ Aug. 30	13¾ July 12
210	2,373	Singer Mfg Co	100	370	Sale			316	Sale	302 Aug. 4	316 Aug. 31	295 Apr. 16	370 Jan. 2
		Singer Mfg Ltd											
	6,500	Am dep rcts ord reg shs	£1	5¾	6	5¼	6¼	5½	6			5½ July 13	6¾ Apr. 21
	150	Sioux City G & E 7% pref	100									98 Jan. 7	100 Jan. 7
100	500	Skinner Organ Co	*							3⅜ Aug. 25	3⅜ Aug. 25	2 July 9	3⅝ Aug. 25
	1,025	Smith (Howard) Paper Co	*									20¾ Jan. 18	29¾ Mar. 30
1,100	16,400	Solar Mfg Co	1			5⅛	Sale	4¾	5	5 Aug. 27	5⅜ Aug. 6	4⅝ June 15	7 Mar. 15
15,400	124,500	Sonotone Corp	1	2	Sale	1¾	Sale	x1⅞	Sale	1¾ Aug. 2	2⅛ Aug. 9	1⅜ July 12	2⅝ Jan. 19
40,300	69,000	Soss Mfg Co	1			8	Sale	9⅞	Sale	8 Aug. 2	10¾ Aug. 17	5½ Apr. 28	10¾ Aug. 17
700	1,200	South Coast Corp com	1			4¼	5	4½	Sale	4½ Aug. 3	4⅞ Aug. 20	4¼ Aug. 3	5½ July 19
1,600	21,500	Sou Calif Edison pref B	25	28½	28¾	27⅞	Sale	28	Sale	27½ Aug. 5	28⅝ Aug. 28	26⅝ June 29	29⅜ Mar. 10
1,500	19,000	5½% pref class C	25	25½	28½	25¼	Sale	26	26½	25¼ Aug. 2	26⅝ Aug. 25	24⅝ June 29	28 Jan. 14
490	2,510	5% original pref	25					34½	Sale	34½ Aug. 31	37½ Aug. 5	34½ Aug. 31	41⅛ Jan. 4
1,000	9,100	Southern Colo Pow cl A	25	5⅛	5½	5¼	6½	4¾	6	5 Aug. 26	5⅜ Aug. 18	4⅞ May 14	8½ Feb. 19
10	60	7% preferred	100			66	Sale			66 Aug. 2	66 Aug. 2	65 July 14	83 Mar. 2
10	120	South New Engl Telep Co	100			162	168	161	164½	163 Aug. 24	163 Aug. 24	154¼ July 2	163 Aug. 24
1,200	11,500	Southern Pipe Line	10	5	5½	5⅛	5½	5	Sale	4⅞ Aug. 30	5¾ Aug. 6	4⅞ Aug. 30	7¼ Mar. 13
2,400	41,000	Southern Union Gas com	*			3	3⅜	3	3½	2⅞ Aug. 28	3½ Aug. 9	2 Jan. 4	5½ Feb. 20
9,600	122,000	Southland Royalty Co	5	9¼	9½	10	Sale	9⅝	Sale	9⅜ Aug. 27	10⅜ Aug. 4	8¼ Mar. 25	11¾ Apr. 17
9,000	36,750	South Penn Oil	25	43	44	45½	46½	52¾	Sale	46 Aug. 3	56 Aug. 17	42 Apr. 8	56 Aug. 17
100	1,750	So West Pa Pipe Lines	50			24	26	25	30	26 Aug. 3	26 Aug. 3	26 Aug. 3	42 Jan. 19
		Spanish & General Corp Ltd											
1,200	69,100	Am dep rcts ord reg shs	£1	1/16	1/16	5/16	½	¼	3/16	5/16 Aug. 3	5/16 Aug. 3	¼ June 15	1 Mar. 1
	3,300	Am dep rcts ord bear	1£	1/16	¾	5/16	⅝	¼	½			5/16 May 28	1⅛ Mar. 2
	51,200	Spencer Chain Stores	*	9⅞	Sale	10⅛	Sale	9¾	Sale	9¾ Aug. 31	10¾ Aug. 3	8¼ Feb. 18	12¾ Apr. 7
	4,900	Stahl-Meyer Inc com	*	3½	4½	2¾	4	2¾	3½			3½ Feb. 11	4⅝ Jan. 14
1,200	16,600	Standard Brewing Co	*	⅝	15/16	⅜	½	5/16	½	¼ Aug. 17	7/16 Aug. 5	¼ Aug. 17	1 Jan. 23
2,400	10,000	Standard Cap & Seal com	1			22½	Sale	20¾	Sale	20 Aug. 23	23¾ Aug. 9	19¼ July 22	23⅜ Aug. 9
1,100	4,000	Conv preferred	10			22	23¼	23¾	25	23¼ Aug. 3	24¾ Aug. 26	21½ July 7	27 Apr. 17
1,900	32,400	Standard Dredging com	*	4¼	Sale	4¾	Sale			4¼ Aug. 10	4⅞ Aug. 13	4 June 17	5⅜ Jan. 5
300	21,200	Conv preferred	*					19	Sale	18½ Aug. 13	19 Aug. 16	15½ Jan. 5	21 May 7
300	9,100	Stand Invest $5½ pref w w	*							42 Aug. 9	43¾ Aug. 19	41 July 2	63½ Jan. 14
9,200	105,200	Standard Oil (Kentucky)	10	19⅜	Sale	20⅛	Sale	20¼	Sale	20 Aug. 30	21½ Aug. 20	19 Apr. 29	21½ Aug. 20
800	10,800	Standard Oil (Nebraska)	25	11½	12	9¾	11	9½	10¼	9⅝ Aug. 24	10¼ Aug. 16	9⅝ Aug. 24	13¾ Apr. 2
3,500	85,300	Standard Oil (Ohio) com	25	37¼	Sale	36	Sale	35¼	Sale	35 Aug. 4	39 Aug. 14	33 June 17	45 Mar. 11
225	2,050	5% pref	100	104½	105¾	103½		102	102¾	103 Aug. 21	104 Aug. 4	102½ June 9	105¾ Jan. 21
16,800	479,700	Standard Power & Lt com	1	5½	Sale	3⅞	Sale	2¾	2⅞	2⅝ Aug. 30	3⅞ Aug. 2	2¾ June 17	7½ Jan. 13
1,300	32,600	Class B common	*	5¼	Sale	3¾	Sale	2½	3¼	2½ Aug. 19	3¾ Aug. 2	2 June 16	7½ Jan. 14
200	4,300	Preferred	*	63	67¾	42	44			38¼ Aug. 26	40 Aug. 3	36 June 3	69¾ Jan. 7
1,800	43,200	Standard Products Co	1	21	Sale	18	Sale	16½	Sale	16½ Aug. 31	18½ Aug. 2	14½ June 14	25 Feb. 1
13,900	717,800	Standard Silver Lead	1	⅛	Sale	7/16	Sale	⅜	Sale	⅜ Aug. 5	½ Aug. 2	⅜ Aug. 5	9/16 Feb. 25
2,700	23,500	Standard Steel Spring Co	*			33¾	Sale	28½	30½	30 Aug. 20	34¼ Aug. 2	23 June 18	36 Jan. 28
1,700	11,900	Standard Tube class B	1			7¼	7⅛	6½	Sale	6½ Aug. 6	7½ Aug. 20	5 June 17	8 Mar. 30
		Standard Wholesale Phos-											
100	1,450	phate & Acid Works	20							21¼ Aug. 12	21½ Aug. 12	16½ Feb. 15	25 Mar. 15
9,700	135,700	Starrett (The) Corp v t c	1	7¼	7⅜	5⅛	Sale	4¾	5	4½ Aug. 20	5⅛ Aug. 2	4½ June 21	10 Feb. 11
	50	Steel Co of Can Ltd ord	*									93 Feb. 27	93 Feb. 27
200	3,600	Stein (A) & Co com	*	18	18¾	19½	20¾	17	19½	20½ Aug. 16	20⅝ Aug. 3	17¾ May 15	21¼ July 15
	30	6½% preferred	100	103	110	103		107				107 Feb. 1	107 Feb. 1
3,200	72,300	Sterchi Bros Stores Inc	*	9½	Sale	9⅞	Sale	9½	Sale	9½ Aug. 31	10⅜ Aug. 5	8 May 20	13⅝ Feb. 5
275	3,210	1st preferred	50							37 Aug. 3	39 Aug. 20	35 Apr. 30	39¾ Jan. 5
100	4,800	2d preferred	20	10	Sale					13 Aug. 27	13 Aug. 27	10 Jan. 2	15⅝ Mar. 17
4,800	54,800	Sterling Aluminum Prod	1			10½	Sale	9¼	Sale	9⅛ Aug. 30	10½ Aug. 2	8½ June 15	13⅝ Feb. 23
3,400	48,900	Sterling Brewers Inc	1	6⅛	6½	5¾	Sale	x5⅞	Sale	5⅛ Aug. 4	6⅛ Aug. 23	5⅛ Aug. 4	7⅞ Mar. 4
8,700	208,000	Sterling Inc	1	4½	Sale	5⅛	Sale	5⅛	Sale	4⅝ Aug. 26	5⅜ Aug. 6	4½ Jan. 2	6⅝ Feb. 26
775	10,825	Stetson (John B) Co com	*			17½	Sale			17½ Aug. 2	21 Aug. 10	16 June 29	27½ Feb. 2
700	56,200	Stinnes (Hugo) Corp	5	2	2¾	2⅛	2¾	1⅞	Sale	1¾ Aug. 27	2⅛ Aug. 4	1¾ May 15	5¼ Feb. 8
200	51,550	Stroock (S) & Co Inc	*	25½	Sale	20½	22½	21½	22¾	21½ Aug. 4	22⅝ Aug. 23	20¾ July 28	33½ Mar. 2
3,300	141,800	‡Stutz Motor Car Co	*	2½	Sale	⅝	11/16	⅝	Sale	⅝ Aug. 3	¾ Aug. 14	½ June 30	2¾ Jan. 7
1,300	25,500	Sullivan Machinery Co	*	25½	26¼	19½	20¾	18½	Sale	18½ Aug. 28	20⅞ Aug. 12	18 July 10	28 Feb. 15
	4,600	Sunray Drug Co common	1	19	19¾	17½	18¾	17	19			15 May 4	19¾ Mar. 11
27,100	489,100	Sunray Oil	1	4½	Sale	4⅝	Sale	4⅛	Sale	4 Aug. 20	4⅝ Aug. 2	3¾ May 18	4⅞ Jan. 25
400	11,100	5½% conv preferred	50	44¾	47	45½	47	40½	42	43 Aug. 24	45¾ Aug. 10	40½ June 28	50 Jan. 23
375	4,625	Superior Port Cem B com	*							18 Aug. 4	19 Aug. 16	16 June 17	22½ Feb. 8
	50	$3.30 class A part	*									44 Apr. 27	46 Apr. 7
100	5,300	Swan-Finch Oil Corp	15	13	Sale	13	14	11⅛	12½	13 Aug. 16	13 Aug. 16	11 Apr. 29	17 Feb. 11
800	13,650	Swiss-American Elec pref	100			118	Sale	117	118	117½ Aug. 27	119 Aug. 17	98 Jan. 4	119 Aug. 17
3,800	205,225	Taggart Corp com	1	12	Sale	10¾	Sale	9⅜	9¾	9¼ Aug. 30	11⅛ Aug. 4	9¼ Aug. 30	16¾ Feb. 4
800	16,400	Tampa Electric Co	*	37½	38½	34⅞	Sale	32½	34½	33⅜ Aug. 26	35 Aug. 19	33¼ June 29	41 Jan. 14
1,800	60,100	Tastyeast Inc class A new	1	1⅞	2	1	1¼	15/16	1	15/16 Aug. 27	1⅛ Aug. 5	⅞ June 21	2¼ Jan. 11
6,000	155,300	Taylor Distilling Co	1	4¼	Sale	3¼	3½	3⅛	Sale	2⅞ Aug. 30	3½ Aug. 3	2⅞ Aug. 30	5⅝ Mar. 12
120,700	265,520	Technicolor Inc common	*	21¾	Sale	28½	Sale	32⅝	Sale	27⅝ Aug. 2	34 Aug. 16	18⅜ Feb. 16	34 Aug. 16
8,600	96,000	Teck Hughes Gold Mines	*	5½	Sale	4⅞	5	5¼	Sale	4⅞ Aug. 10	5½ Aug. 16	4½ July 1	6⅛ Feb. 10
125	1,125	Tenn El Pow 7% 1st pref	100	73½	Sale	66	Sale			66 Aug. 2	68½ Aug. 10	53¼ July 8	77½ Jan. 8
10	1,150	Texas P & L 7% pref	100	112	Sale					102 Aug. 16	102 Aug. 16	101 May 4	112 Jan. 2
2,400	64,500	Texon Oil & Land Co	2	6	6⅛	5⅝	Sale	5½	5⅝	5½ Aug. 2	5⅝ Aug. 2	5 June 30	7⅝ Jan. 26
1,800	35,000	Thew Shovel Coal Co com	*			57½	Sale			56½ Aug. 2	64¾ Aug. 12	43½ Jan. 25	73 Mar. 9
3,400	67,550	Tilo Roofing Inc	1	12¼	Sale	13¼	14	12⅛	Sale	12⅛ Aug. 31	13½ Aug. 3	12⅛ Aug. 31	18⅜ Mar. 10
100	6,800	Tishman Realty & Constr	*	9¾	10¼	7	8	6¾	7½	7 Aug. 9	7 Aug. 9	7 Aug. 9	10½ Jan. 25
200	2,175	Tobacco & Allied Stocks	*							63½ Aug. 19	64½ Aug. 19	55 Apr. 29	66 Jan. 5
4,100	51,500	Tobacco Prod Exports	*	3½	3⅞	3¾	Sale	3¾	Sale	3½ Aug. 11	3⅞ Aug. 4	3 Apr. 26	4⅛ July 14
		Tobacco Secur Trust Co Ltd											
200	2,800	Am dep rcts ord reg shs	£1	18¾	21	16⅝	17⅝	16	17¼	16¾ Aug. 21	17⅛ Aug. 10	16¾ July 21	18¼ Jan. 9
100	1,600	Am dep rcts def reg	5s	3¼	4¼	2½	3⅛	2¼	3	2½ Aug. 21	2½ Aug. 21	2⅛ July 21	3 Feb. 26
1,150	14,850	Todd Shipyards Corp	*	51	52¼	71¾	72¾	67¼	70	68 Aug. 26	72¾ Aug. 4	51 Jan. 4	74 July 28
30	500	Toledo Edison 4% pref	100							96 Aug. 6	96 Aug. 6	92½ July 9	105 Feb. 18
70	480	7% preferred A	100							105 Aug. 6	107 Aug. 10	99 June 26	115 Mar. 18
1,700	67,800	Tonopah Belmont Develop	1			7/8	1	1¼	Sale	⅛ Aug. 13	⅛ Aug. 13	⅛ Jan. 16	9/16 Jan. 25
2,700	41,300	Tonopah Mining of Nev	1	1⅛	Sale	⅞	Sale	4	Sale	⅛ Aug. 5	1¼ Aug. 31	⅛ June 17	2 Feb. 26
8,900	137,500	Trans-Lux Pict Screen com	1	4½	Sale	4½	Sale	4	Sale	4 Aug. 28	4⅝ Aug. 5	4 June 28	5¼ Feb. 26
7,500	56,300	Transwestern Oil Co	10			10⅞	Sale	9⅞	Sale	9¾ Aug. 24	11⅝ Aug. 3	9¾ Aug. 24	13⅞ Apr. 5
2,400	76,760	Tri-Continental Corp Warr		2¾	Sale	1¾	1⅞	1⅝	Sale	1⅝ Aug. 24	1⅞ Aug. 4	1⅝ June 8	3 Jan. 22
300	900	Trunz Pork Stores Inc	*	9	11	8½	11	8	9⅝	9 Aug. 30	9 Aug. 30	8 May 27	9½ Mar. 4

For footnotes see page 53.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	NEW YORK CURB EXCHANGE	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
Shares	Soares	STOCKS (Concluded.)	Bid	Ask	Bid	Ask	Bid	Ask	Sale Prices	Sale Prices	Sale Prices	Sale Prices
8,700	192,300	Tubize Chatillon Corp— Common 1	16⅛	Sale	22	Sale	21¼	23½	18½ Aug. 13	24 Aug. 18	15⅝ Jan. 4	31¾ Feb. 17
400	33,650	Class A 1	61½	Sale	68	70	63	72	65 Aug. 13	69 Aug. 3	60 Jan. 4	86 May 8
2,600	89,000	Tung Sol Lamp Wks com 1	8½	Sale	6	6½	5¼	6	6 Aug. 19	6⅝ Aug. 10	4½ June 14	11¼ Feb. 8
1,000	29,800	$3 cent div pref *	11⅛	11½	9¼	10½	10⅛	11	9½ Aug. 3	10½ Aug. 10	9½ July 28	13¾ Feb. 8
800	31,700	Ulen & Co 7½% pref 25	-----	-----	4⅛	5¼	3½	5¼	3¼ Aug. 27	4⅜ Aug. 3	3¼ Aug. 27	9¼ Feb. 1
400	8,900	5% preferred 25	-----	-----	3½	4½	2⅝	4	3⅛ Aug. 24	3½ Aug. 18	3⅛ Aug. 24	6⅞ Feb. 1
500	31,500	Unexcelled Mfg Co Inc 10	3⅞	4	1¾	2	2⅛	2¼	1⅞ Aug. 3	2¼ Aug. 13	1⅞ Aug. 3	4¼ Jan. 7
-----	170	Union Elec of Mo 7% pref 100	-----	-----	-----	-----	-----	-----	-----	-----	112 May 3	114½ Feb. 23
2,600	23,800	Union Gas of Canada *	16¾	Sale	15⅝	Sale	16⅛	16½	15⅝ Aug. 2	17 Aug. 11	13⅜ June 17	18¾ Jan. 21
-----	200	Union Investment Co com *	-----	-----	10	11	8	11	-----	-----	10¼ July 17	10½ July 14
-----	100	Union Oil of Calif rights	-----	-----	-----	-----	-----	-----	-----	-----	⅛ Apr. 12	⅛ Apr. 12
900	900	Union Premier Food Stores 1	-----	-----	-----	-----	11⅞	Sale	11⅝ Aug. 31	12 Aug. 30	11⅝ Aug. 31	12 Aug. 30
-----	50	Union Stk Yds of Omaha 100	-----	-----	-----	-----	-----	-----	-----	-----	85 Mar. 24	85 Mar. 24
1,200	24,200	United Aircraft & Transp— Warrants etc	20½	Sale	20¼	21	17	19½	20¼ Aug. 4	21 Aug. 6	17½ June 21	30¼ Mar. 6
1,300	21,900	United Chemicals Inc— Common *	8⅛	10⅛	8	8⅞	7	8½	7 Aug. 24	9¼ Aug. 5	6½ June 17	13¾ Feb. 19
200	600	$3 cum partic pref *	50	60	48	50	50	52½	49½ Aug. 23	50 Aug. 23	47 July 19	52½ May 28
6,200	87,600	United Corp warrants	1½	1⅝	1⅛	1¼	1/16	1	1/16 Aug. 28	1¼ Aug. 3	¾ June 26	2 Jan. 13
-----	100	United Elastic Corp *	-----	-----	-----	-----	-----	-----	-----	-----	x11 Mar. 3	x11 Mar. 3
80,800	1,625,700	United Gas common 1	10	Sale	11⅛	Sale	9¼	Sale	9 Aug. 23	11¼ Aug. 2	7⅞ June 14	13⅝ Feb. 5
5,000	47,000	$7 1st non-vot pref *	120	Sale	115¼	Sale	114¾	Sale	114 Aug. 20	116½ Aug. 6	108 May 18	124 Jan. 28
4,600	212,100	Warrants	2⅝	Sale	2½	Sale	2	Sale	1⅞ Aug. 28	2½ Aug. 2	1⅜ June 16	3⅝ Jan. 16
50	510	United G & E 7% pref 100	-----	-----	-----	-----	-----	-----	84 Aug. 18	84 Aug. 18	84 Aug. 18	94 Jan. 25
27,500	607,300	United Lt & Power com A *	8¼	Sale	7¼	Sale	6¼	Sale	5¾ Aug. 27	7¼ Aug. 2	4⅝ June 14	11⅜ Jan. 18
1,100	18,500	Common class B *	8¾	Sale	6½	7¾	6	Sale	5⅝ Aug. 27	6½ Aug. 4	5 June 10	11½ Jan. 18
6,900	124,800	$6 1st pref *	61	Sale	50	Sale	41	Sale	39 Aug. 28	50 Aug. 2	33¾ June 14	75½ Jan. 18
50	1,900	United Milk Products com *	28½	32½	27½	31	27½	28½	28 Aug. 12	28½ Aug. 17	25 June 8	45 Feb. 11
120	720	$3 preferred *	62½	68	66	80	68	75	69¾ Aug. 20	70½ Aug. 27	55 May 6	75 Feb. 9
300	15,100	United Molasses Co Ltd— Am dep rcts for ord reg	5¼	6¼	7⅛	8⅛	7⅛	8	7½ Aug. 30	8¼ Aug. 11	5⅞ Jan. 11	8¾ Apr. 6
140		United N J RR & Canal 100	-----	-----	-----	-----	-----	-----	246 Aug. 19	253 Aug. 5	245 June 4	253 Aug. 5
1,700	16,300	Unit Profit Sharing com *	1½	1⅝	1⅛	Sale	1¼	Sale	1⅝ Aug. 27	1⅞ Aug. 2	1¼ July 6	2 July 27
200	600	Preferred 10	10½	14	9	12¼	10⅝	12	10⅝ Aug. 9	10¾ Aug. 17	9½ July 29	12 Mar. 10
700	5,400	United Shipyards class A 1	-----	-----	6⅜	Sale	5¼	6	5⅝ Aug. 27	6⅜ Aug. 2	5¼ July 1	7½ May 18
2,300	147,200	Class B 1	2½	Sale	2⅜	Sale	2¼	2⅝	2⅜ Aug. 12	2⅝ Aug. 2	2¼ May 21	4⅜ Jan. 28
2,675	26,550	United Shoe Mach com 25	89¼	Sale	87	Sale	84¾	Sale	84¾ Aug. 31	88⅝ Aug. 17	84 Mar. 23	96¼ Jan. 28
220	5,880	Preferred 25	-----	-----	-----	-----	40¼	Sale	39⅛ Aug. 31	42 Aug. 19	37⅛ Apr. 28	47¼ Jan. 26
2,200	5,900	United Specialties common 1	-----	-----	14	Sale	12¾	Sale	12¾ Aug. 31	15 Aug. 5	12⅛ July 21	15 Aug. 5
5,800	178,200	U S Foil class B *	16¼	Sale	13	Sale	12⅜	Sale	12 Aug. 31	14 Aug. 17	x10⅞ June 25	18¼ Feb. 5
10,300	47,700	U S & Internat Sec com *	2¼	2⅜	1½	2	1½	1¾	1⅜ Aug. 19	1¾ Aug. 5	1⅜ Aug. 19	3 Mar. 8
1,000	21,800	1st preferred with warr *	89	91½	80	85	76	80	78½ Aug. 26	80½ Aug. 10	78½ Aug. 26	93¼ Jan. 26
3,400	89,300	U S Lines Inc pref *	2¼	2½	2⅜	2¾	2⅜	2⅝	2½ Aug. 19	3 Aug. 6	2¼ June 30	4⅝ Mar. 13
500	7,100	U S Playing Card com 10	31¾	Sale	26	27½	25½	Sale	25½ Aug. 31	27 Aug. 9	25 June 23	34¾ Feb. 23
1,200	13,200	U S Radiator com new 1	-----	-----	9¼	10	7½	8½	8 Aug. 27	9⅝ Aug. 13	6¼ June 30	16 Mar. 11
4,600	112,700	U S Rubber Reclaiming *	7½	Sale	6½	Sale	6⅝	7	5½ Aug. 9	7⅝ Aug. 19	5½ Aug. 9	14 Mar. 10
1,300	66,500	U S Stores Corp com *	-----	-----	5/16	7/16	-----	-----	5/16 Aug. 23	7/16 Aug. 6	5/16 June 11	1¼ Jan. 12
240	3,490	$7 Conv 1st pref *	-----	-----	5⅝	8	-----	-----	6 Aug. 4	8 Aug. 9	4⅜ June 11	18½ Jan. 12
1,800	42,000	United Stores Corp com vtc *	1	Sale	1/16	Sale	5/16	1/16	1/16 Aug. 2	7/16 Aug. 17	5/16 July 22	1¼ Feb. 5
17,000	273,000	United Verde Extension 50c	3¼	Sale	3⅜	Sale	3¼	Sale	3⅜ Aug. 2	4 Aug. 5	3⅛ Jan. 6	4⅞ Feb. 23
24,500	484,800	United Wall Paper 2	4½	Sale	3⅞	Sale	3¾	Sale	3⅝ Aug. 9	4 Aug. 3	3½ June 14	6 Jan. 28
200	6,220	Universal Consol Oil Co 10	11½	14	16	18	14½	17	17 Aug. 6	17¼ Aug. 6	12¾ Jan. 30	18 July 21
3,700	13,700	Universal Corp v t c 1	-----	-----	4	Sale	2¼	Sale	2⅞ Aug. 31	4½ Aug. 13	2⅞ Aug. 31	8¼ Apr. 9
150	3,000	Universal Insurance 8	21½	Sale	17½	20	17	20	17½ Aug. 27	18 Aug. 26	15¼ May 5	22½ Jan. 2
900	9,700	Universal Pictures com 1	12¼	Sale	7⅝	8½	7¼	Sale	6¾ Aug. 31	8 Aug. 12	6¾ July 27	19 Jan. 18
650	6,300	Universal Products Co *	-----	-----	26	Sale	25	Sale	24 Aug. 24	27 Aug. 16	23¼ Apr. 28	35½ Feb. 18
875	11,510	Utah Pr & Lt $7 pref *	-----	-----	-----	-----	64½	Sale	63 Aug. 3	66½ Aug. 19	56¾ June 18	80¼ Jan. 28
500	5,000	Utah Radio Prod com *	-----	-----	-----	-----	3½	Sale	3½ Aug. 31	4 Aug. 24	2¾ Feb. 3	4¾ Apr. 10
-----	450	Utica Gas & Elec 7% pf 100	-----	-----	-----	-----	-----	-----	-----	-----	x89 July 27	103½ Feb. 4
2,700	71,700	Utility Equities com *	4⅛	4⅓	4⅛	4⅓	3⅞	4⅛	4 Aug. 27	4⅛ Aug. 4	4 Aug. 27	6 Jan. 9
200	3,875	Priority Stock *	87	87¼	73	75	65¼	69	67 Aug. 26	72½ Aug. 17	67 Aug. 26	89¾ Jan. 16
800	39,200	Utility & Ind Corp com *	1¼	Sal	⅞	1	¾	Sale	¾ Aug. 10	1 Aug. 3	¾ June 16	2 Jan. 25
1,500	79,200	Conv preferred *	4½	Sal	3½	Sale	2¾	3	3 Aug. 7	3½ Aug. 2	2¼ June 17	6¼ Feb. 3
18,100	249,100	‡Util Pow & Light com 1	1¼	Sale	5/16	11/16	½	Sale	½ Aug. 18	11/16 Aug. 11	½ June 3	1½ Jan 16
700	16,700	Class B common 1	3	3¼	2¼	Sale	1¾	2	1¾ Aug. 30	2¼ Aug. 2	1¾ Aug. 30	3½ Mar. 18
1,400	57,100	7% preferred 100	24	Sale	20½	Sale	14⅞	Sale	14 Aug. 30	21 Aug. 13	12 June 17	28¼ Jan. 28
1,700	35,300	Valspar Corp v t c common 1	-----	-----	6¼	6¾	5	6	6 Aug. 5	6½ Aug. 13	6 Apr. 28	10½ Feb. 15
100	3,800	V t c conv pref 5	-----	-----	58	60¾	52	59	57 Aug. 21	57 Aug. 21	55 Mar. 22	73 Feb. 16
200	8,400	Van Norman Mach Tool com 5	-----	-----	25	Sale	21½	23	24 Aug. 4	25 Aug. 2	23 June 29	33 Apr. 15
2,200	52,400	Venezuela Mexico Oil 10	7½	Sale	6⅞	Sale	6⅝	Sale	6⅛ Aug. 14	6⅞ Aug. 2	6 Apr. 3	9¼ Feb. 5
10,100	388,700	Venezuelan Petroleum 1	2	Sale	1⅞	Sale	1¾	Sale	1¾ Aug. 6	2 Aug. 19	1¾ Jan. 6	3¾ Jan. 25
90	780	Virginia Pub Serv 7% pref 100	95	Sale	90	Sale	-----	-----	86½ Aug. 18	90 Aug. 2	83½ June 1	100 Jan. 12
1,000	14,500	Vogt Mfg Corp *	14¼	Sale	13	14	12½	13⅝	13 Aug. 3	14⅜ Aug. 11	11 June 21	18½ Feb. 3
200	12,500	Waco Aircraft Co *	6¼	7½	5⅛	6½	5½	Sale	5½ Aug. 31	5½ Aug. 31	5 July 7	10 Jan. 30
2,900	16,200	Wagner Baking com v t c *	-----	-----	19¼	20¾	20	Sale	20 Aug. 3	23 Aug. 9	17½ Apr. 28	23 Aug. 9
30	40	7% preferred 100	-----	-----	-----	-----	-----	-----	96 Aug. 6	96 Aug. 6	95¼ July 17	96 Aug. 6
-----	600	Wahl (The) Co common *	4½	5¼	3	4	2¾	3¾	-----	-----	2¼ May 14	4½ Jan. 29
-----	3,900	Waitt & Bond Inc class A *	11	12	7¼	8½	7¼	8½	-----	-----	7½ July 21	11½ Jan. 23
200	5,600	Class B *	2	Sale	1¼	1¾	1¼	7	1¼ Aug. 10	1¼ Aug. 10	1 June 23	2½ Jan. 25
4,100	131,400	Walker Mining 1	2⅜	Sale	2⅜	2¾	2⅜	Sale	2⅜ Aug. 3	3 Aug. 6	2¼ Jan. 4	5 Feb. 23
3,700	19,900	Wayne Knitting Mills 5	-----	-----	8¼	Sale	9¼	9⅜	8¼ Aug. 2	9¾ Aug. 16	7 Mar. 18	9¾ Aug. 16
700	10,000	Weisbaum Bros-Brower Co 1	-----	-----	7⅝	8	7⅝	7¾	7⅝ Aug. 26	7⅞ Aug. 12	7⅜ Aug. 26	10⅛ Apr. 5
1,100	44,600	Wellington Oil Co common 1	10¼	10¾	9¼	9¾	7¼	9¾	9 Aug. 19	9⅝ Aug. 11	8¾ July 29	13¼ Apr. 13
9,000	58,100	Wentworth Mfg Co 1.25	-----	-----	5	Sale	4¼	Sale	4 Aug. 19	5 Aug. 2	4 Aug. 19	7⅞ Mar. 31
2,400	52,800	Western Air Express Corp 1	9	Sale	8½	9⅛	8	8¼	8¼ Aug. 30	9 Aug. 4	7½ June 17	13⅜ Mar. 16
-----	400	Western Cartridge 6% pf 100	-----	-----	-----	-----	-----	-----	-----	-----	101 Feb. 4	102¾ Jan. 19
100	4,300	Western Grocery com 20	-----	-----	13⅛	17	13⅝	16	14 Aug. 30	14 Aug. 30	14 Aug. 30	21½ Mar. 11
30	690	Western Maryland Ry— 7% 1st preferred 100	-----	-----	-----	-----	-----	-----	100 Aug. 9	100 Aug. 9	98 Jan. 13	117 Mar. 6
300	3,510	Western Tablet & Stationery Common *	29½	Sale	25½	27	25	27½	26¾ Aug. 3	27 Aug. 17	26¾ Aug. 3	32 Feb. 3
200	210	West Jersey & Seashore RR 50	-----	-----	60	Sale	-----	-----	60 Aug. 2	60 Aug. 2	60 Aug. 2	62 Apr. 6
-----	225	Westmoreland Coal Co *	-----	-----	-----	-----	-----	-----	-----	-----	8½ July 8	9 June 10
80	1,770	West Texas Utilities Co— $6 preferred *	-----	-----	-----	-----	-----	-----	80 Aug. 19	80½ Aug. 20	76½ July 6	95½ Mar. 5
2,200	110,400	W Va Coal & Coke com *	3¼	4¼	3⅝	Sale	3½	3¾	3½ Aug. 18	4 Aug. 7	3½ June 22	5¾ Mar. 17
500	2,100	Weyenberg Shoe Mfg Co 1	-----	-----	11⅛	Sale	11¼	11⅝	11⅛ Aug. 2	11¾ Aug. 6	11⅛ Aug. 2	14 June 1
400	2,500	Williams (R C) & Co *	7	9	7	8	7	8	7½ Aug. 19	7½ Aug. 19	7½ Aug. 19	9¼ July 7
1,200	19,200	Williams Oil-O-Matic Htg *	10½	10¾	8½	Sale	7½	8½	7 Aug. 30	8¾ Aug. 3	6 June 15	12¼ Feb. 2
3,500	41,700	‡Wil-Low Cafeterias com 1	1½	1½	3/8	½	¼	Sale	¼ Aug. 25	⅜ Aug. 4	¼ Aug. 25	1⅜ Jan. 26
1,100	16,200	Convertible preferred *	7¾	8¾	3	3⅞	2¼	Sale	2¼ Aug. 27	3¼ Aug. 9	2⅛ Aug. 27	9⅛ Jan 25
1,500	4,800	Wilson Jones Co com *	-----	-----	21	23	18¼	Sale	18¼ Aug. 31	22 Aug. 4	18¼ Aug. 31	24 May 13
800	8,500	Wilson Products Inc 1	15	15¾	15	15⅞	14¾	16	15 Aug. 5	16 Aug. 18	13¼ Mar. 23	16⅝ May 21
-----	200	Winnipeg Electric class B *	-----	-----	-----	-----	-----	-----	-----	-----	6 Jan. 8	10 Jan. 18
100	350	Wisconsin P & L 7% pref 100	-----	-----	-----	-----	-----	-----	78½ Aug. 3	83¾ Aug. 13	76 June 14	95 Jan. 8
800	57,700	Wolverine Port Cement 10	5	5¼	4⅛	4⅜	4½	Sale	4⅜ Aug. 24	4⅝ Aug. 18	4⅛ July 13	8¼ Feb. 1
2,500	908,500	Wolverine Tube Co com 2	13	13¾	13⅞	Sale	11	Sale	10⅝ Aug. 31	13⅞ Aug. 2	10⅝ Aug. 31	18⅜ Feb. 10
3,400	47,900	Woodley Petroleum Corp 1	9	Sale	9⅛	9¾	9½	9¾	9¼ Aug. 3	11 Aug. 4	8¾ May 19	12⅞ Jan. 15
900	13,900	Woolworth (F W) Ltd— Am dep rcts ord shs new 5s	22¾	23⅛	18½	Sale	17¼	18⅛	18⅛ Aug. 2	18½ Aug. 2	18 July 1	23⅛ Jan. 7
-----	1,300	Am dep rcts pref £1	-----	-----	-----	-----	-----	-----	-----	-----	6 Apr. 7	6¾ Apr. 7
16,400	316,900	Wright-Hargreaves Ltd *	7¾	Sale	6⅜	Sale	6¾	Sale	6⅛ Aug. 10	6¾ Aug. 24	5⅛ June 15	8⅛ Jan. 16
7,800	61,400	Youngstown Steel Door *	66	67	74⅜	Sale	67½	68	68¾ Aug. 28	76¾ Aug. 9	61¼ Apr. 29	80½ Mar. 10
4,800	229,900	Yukon Gold Co 5	2¼	3	3¼	Sale	2⅜	2¾	2⅝ Aug. 28	3¼ Aug. 2	2⅝ June 28	4¾ Mar. 11
		BONDS										
-----	28,000	Abbott's Dairy 6s 1942	104	104¾	103½	105	103½	105	-----	-----	102 Jan. 11	104¾ Apr. 5
178,000	2,377,000	Alabama Power 4½s 1967	92½	Sale	83½	84½	83¾	84½	83½ Aug. 2	85¾ Aug. 12	76¼ May 28	95 Jan. 14
9,000	326,000	1st & ref 5s 1956	103¾	104½	95	96¼	96½	97¾	95 Aug. 4	97¼ Aug. 20	92¼ June 4	105¼ Jan. 6
102,000	1,133,000	5s 1968	97¾	Sale	90½	Sale	90½	Sale	90½ Aug. 2	92 Aug. 12	83 May 28	99¾ Jan. 11
80,000	767,000	1st 5s 1946	108	108¼	100¾	101¼	103½	103¾	102 Aug. 3	103¾ Aug. 24	98½ May 20	108¾ Jan. 13
173,000	1,023,000	1st & ref 5s 1951	104¼	Sale	97¼	Sale	98¼	Sale	97¼ Aug. 2	99½ Aug. 12	91 June 2	105 Jan. 2
111,000	1,742,000	Aluminum Co s f deb 5s 1952	106	106¼	103¼	Sale	102 29/32	103½	102 25/32 Aug. 26	103 9/32 Aug. 2	102 25/32 Aug. 26	107 May 22
35,000	697,000	Aluminium Ltd 5s 1948	106½	Sale	106½	Sale	106⅝	Sale	106⅝ Aug. 19	107 Aug. 2	102 Apr. 27	107¼ June 22
-----	19,000	5s called 1948	-----	-----	-----	-----	-----	-----	-----	-----	105 June 9	105½ May 6
126,000	2,483,000	Amer Gas & Elec deb 5s 2028	107½	Sale	107¼	Sale	106⅞	Sale	106¾ Aug. 6	107½ Aug. 19	105¾ Mar. 13	108¾ June 8
-----	4,000	Deb 5s called 2028	106	Sale	-----	-----	-----	-----	-----	-----	105¾ Mar. 16	106 Jan. 2
275,000	3,982,000	American Power & Light 6s 2016	102	Sale	92¼	Sale	92⅛	Sale	91⅝ Aug. 7	94 Aug. 13	85 June 16	106⅞ Jan. 8

For footnotes see page 53.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	NEW YORK CURB EXCHANGE	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
$	$	BONDS (Continued)										
65,000	283,000	Amer Radiator deb 4½s..1947	104½	Sale	105¾	107	105	Sale	105 Aug. 31	106½ Aug. 12	103¼ Jan. 12	106½ Aug. 12
222,000	1,716,000	Amer Rolling Mill 5s.....1948	103½	Sale	102¾	Sale	102 13/32	103¼	102½ Aug. 20	102⅞ Aug. 3	102½ Mar. 25	104½ Jan. 9
8,000	154,000	American Seating 6s stpd 1946	105	Sale	105	106½	105½	106½	105 Aug. 5	105¾ Aug. 6	103 June 16	108¼ Mar. 5
57,000	1,131,000	Appalachian El Pr 5s.....1956	104¾	104⅞	104½	105½	104¾	Sale	104½ Aug. 9	105 Aug. 6	104½ Jan. 5	107 May 10
4,000	131,000	Appalachian Power 6s....2024	119¾	Sale	113	115	113½	114	113 Aug. 3	113 Aug. 3	109 Mar. 22	119¾ Jan. 2
24,000	213,000	5s.....1941	108	108⅜	106¾	107	108	Sale	106¾ Aug. 4	109 Aug. 28	106 Mar. 22	110½ June 28
167,000	1,608,000	Ark Louisiana Gas 4s.....1951	101¾	102	102¼	Sale	102⅛	Sale	101 Aug. 23	102½ Aug. 5	98⅞ Apr. 9	102¾ Jan 16
171,000	2,308,000	Arkansas Pr & Lt 5s.....1956	104½	Sale	99¾	Sale	98½	Sale	97¾ Aug. 28	99⅞ Aug. 2	93¾ June 30	104⅛ Jan 21
186,000	2,310,000	Associated Elec 4½s.....1953	64⅝	Sale	52½	Sale	49¼	Sale	48⅛ Aug. 27	53¼ Aug. 3	47 June 17	67⅛ Jan. 7
1,000	124,000	Assoc Gas & Elec 4½s....1948	56	Sale	49	51	48	51	50 Aug. 17	50 Aug. 17	45 May 17	62½ Jan. 8
182,000	2,154,000	5s.....1968	61½	Sale	47½	Sale	49	Sale	47¼ Aug. 2	50 Aug. 14	44¼ May 18	65⅜ Jan. 8
1,000	5,000	Registered.....							48⅛ Aug. 30	48¼ Aug. 21	45¾ May 14	60½ Jan. 20
33,000	561,000	5½s inv ctfs.....1938	77	78½	75	76	72	Sale	72 Aug. 13	75¾ Aug. 3	68 Apr. 9	83¾ May 6
------	1,000	5½s inv ctfs reg.....1938	-----	-----	-----	-----	-----	-----	-----	-----	73 Mar. 3	77 Jan. 5
196,000	2,465,000	4½s series C.....1949	56	Sale	47	Sale	48½	Sale	47 Aug. 2	49½ Aug. 14	41 June 17	61 Jan. 8
13,000	182,000	5½s.....1977	66	68	57	59	59	61	58 Aug. 3	60¼ Aug. 10	53 May 19	69 Jan. 8
244,000	2,086,000	Conv deb 5s.....1950	61¼	Sale	49½	Sale	50⅛	Sale	48½ Aug. 3	50⅞ Aug. 17	45¼ June 17	65½ Jan. 8
60,000	746,000	Assoc Tel & Tel 5½s A...1955	88¼	Sale	82	83¾	81¾	Sale	80 Aug. 27	84½ Aug. 6	79¼ June 24	91¾ Feb. 17
37,000	248,000	Atlanta Gas Light 4½s..1955	104⅞	105	99	Sale	99⅛	100	99 Aug. 7	100 Aug. 18	98 Apr. 15	105½ Jan. 21
		‡Baldwin Locomotive Works										
2,000	335,000	•6s with warrants.....1938	166	171	166	175	171	182	170 Aug. 13	170 Aug. 13	158 Jan. 22	240 Mar. 22
11,000	820,000	•6s w w stamped.....1938	166	Sale	166	175	171	182	175 Aug. 9	190 Aug. 16	158 Jan. 22	240 Mar. 22
35,000	248,000	•6s without warrants....1938	152½	155	162	165	168	Sale	162 Aug. 4	178 Aug. 13	140 June 29	225 Feb. 5
513,000	5,972,000	•6s x-w stamped.....1938	153	Sale	164¾	Sale	165	Sale	160½ Aug. 6	189 Aug. 18	135 June 28	227 Mar. 22
51,000	795,000	Bell Tel of Canada 5s.....1955	115	Sale	114	Sale	113¼	Sale	112⅞ Aug. 19	114⅜ Aug. 6	110 Mar. 24	115½ Jan. 5
56,000	542,000	1st M 5s ser B June 1 1957	123	Sale	119½	120⅜	119½	120	119½ Aug. 14	121 Aug. 6	113 Mar. 22	124 Jan. 9
18,000	203,000	5s series C.....1960	123½	124	120¾	122	120¾	121	120⅛ Aug. 27	120¼ Aug. 21	114¼ Mar. 24	125 Jan. 18
4,000	125,000	Bethlehem Steel 6s.....1998	141	145	133⅛	135	136½	142	134⅝ Aug. 4	137¼ Aug. 30	130 Apr. 23	145 Jan. 14
107,000	1,230,000	Birmingham Elec 4½s....1968	98⅛	Sale	88	Sale	89	Sale	88 Aug. 2	90¼ Aug. 14	76¾ June 22	99 Jan. 22
70,000	661,000	Birmingham Gas 5s.....1959	85	87	74	Sale	72	73¾	72½ Aug. 12	75 Aug. 4	67¼ May 21	88¾ Jan. 19
13,000	201,000	Broad River Power 5s A..1954	98¼	99¼	92½	93½	90	92½	89 Aug. 18	91 Aug. 13	88 July 1	101¾ Jan. 21
------	82,000	Buffalo Gen Elec 5s.....1956	105	107	-----	-----	-----	-----	-----	-----	103½ July 9	106½ Apr. 1
------	87,000	1st & ref 5s.....1939	107¼	108	-----	-----	-----	-----	-----	-----	105⅛ June 2	107¼ Jan. 7
31,000	747,000	Canada Nor Power 5s.....1953	103	103½	103⅛	103½	104⅛	Sale	103⅛ Aug. 3	104⅛ Aug. 31	101 Mar. 8	104½ Aug. 31
150,000	1,446,000	•Canadian Pacific Ry 6s..1942	112	113	110⅜	Sale	111¼	Sale	110⅜ Aug. 2	112 Aug. 13	108 May 18	114½ Jan. 12
146,000	1,503,000	Carolina Pr & Lt 5s.....1956	105¼	Sale	99⅛	Sale	98¾	Sale	98 Aug. 31	99⅝ Aug. 25	93 June 24	105¾ Jan. 2
27,000	207,000	Cedar Rap Mfg & Pow 5s..1953	112½	112½	113	113⅛	112	113	112 Aug. 25	113 Aug. 3	111½ Feb. 25	113½ July 1
256,000	2,350,000	Cent Ill Pub Serv 4½s F..1967	103½	Sale	99	Sale	99½	Sale	98¾ Aug. 9	99⅞ Aug. 4	94¾ Mar. 18	104½ Jan. 18
81,000	590,000	5s series E.....1956	104	Sale	103½	104½	102¼	103	102 Aug. 30	104⅛ Aug. 21	100 Mar. 24	105 Jan. 11
76,000	933,000	5s Series G.....1968	103½	Sale	102¼	102½	102⅛	Sale	101⅛ Aug. 24	102⅝ Aug. 4	98 Mar. 19	104¼ Jan. 5
30,000	337,000	6½s series H.....1981	102	103	97½	Sale	97	Sale	97 Aug. 19	97¾ Aug. 3	93 May 14	103¼ Jan. 20
42,000	338,000	Cent Ohio Lt & Pr 5s A...1950	103¼	Sale	98¼	99	98¾	99½	98 Aug. 6	99½ Aug. 16	98 Apr. 1	104⅝ Jan. 25
69,000	517,000	Central Power 5s ser D...1957	90½	Sale	79⅜	Sale	79¼	Sale	78½ Aug. 10	80½ Aug. 23	76½ July 2	94 Feb. 3
261,000	4,313,000	Central Pow & Lt 5s.....1956	95¾	Sale	93½	Sale	94	Sale	93¼ Aug. 2	94⅞ Aug. 16	89 Mar. 16	99 Jan. 18
74,000	1,351,000	Cent States Elec 5s.....1948	68⅛	Sale	56	Sale	52¼	53½	52½ Aug. 30	58 Aug. 7	46¾ June 16	72½ Jan. 7
147,000	2,674,000	5½s.....1954	69¼	Sale	56¼	57¼	53	Sale	52¼ Aug. 30	58 Aug. 14	46 June 17	72¼ Jan. 8
92,000	1,402,000	Cent States Pr & Lt 5½s..1953	72¾	74	58	Sale	53¾	Sale	53½ Aug. 26	58 Aug. 2	50½ June 12	75½ Jan. 23
		Chicago Dist El Generating										
62,000	520,000	4½s series A.....1970	104¾	106	105	105¾	105⅞	Sale	105½ Aug. 28	106¼ Aug. 7	103¼ Apr. 1	106¼ Aug. 7
9,000	43,000	6s series B.....1961	-----	-----	104¾	106	105½	106⅛	105¼ Aug. 18	105⅝ Aug. 26	104½ Mar. 23	107 June 9
29,000	379,000	Chicago Ill Midland Ry— s series A.....1956	99	99½	97	97⅞	96	Sale	96 Aug. 31	97⅝ Aug. 6	92 Apr. 13	100 Jan. 9
55,000	243,000	Chicago Junction Rys & Union Stock Yards 5s..1940	109¾	111	108½	Sale	107⅛	108	107¼ Aug. 30	109 Aug. 18	106 Mar. 23	110 Jan. 4
48,000	253,000	Chic Pneum Tool 5½s....1942	102¼	104	101½	101⅝	101	101½	101 1/16 Aug. 19	101½ Aug. 3	101 1/16 Aug. 19	104 Jan. 12
64,000	943,000	‡•Chic Rys 5s ctfs of dep..'27	80½	81½	64	65½	63¼	Sale	62½ Aug. 25	64 Aug. 6	62½ Aug. 25	84 Jan. 14
31,000	287,000	Cincinnati Street Ry 5½s1952	100¾	101¼	96¼	98	94⅛	98	94⅛ Aug. 23	97 Aug. 16	92 July 6	101½ Feb. 10
73,000	260,000	6s series B.....1955	104	Sale	96	99	93	99	96½ Aug. 25	99 Aug. 7	96 July 10	105¾ Jan. 16
36,000	489,000	Cities Service 5s.....1966	78½	81	73	Sale	72	Sale	72 Aug. 27	74½ Aug. 14	68 June 17	82 Jan. 7
------	1,000	5s registered.....1966									70 June 23	70 June 23
655,000	9,162,000	Conv deb 5s.....1950	79½	Sale	72¼	Sale	68¾	Sale	68 Aug. 27	72¾ Aug. 4	65½ June 17	83 Jan. 8
------	1,000	Registered.....									80 Feb. 4	80 Feb. 4
123,000	1,367,000	Cities Service Gas 5½s..1942	102¼	102½	102¼	Sale	101½	Sale	101⅜ Aug. 5	102¼ Aug. 2	99½ Apr. 28	103 Jan. 7
92,000	360,000	Cities Serv Gas Pipe L 6s.1943	102¾	103½	101⅛	101¾	102⅝	103	101¾ Aug. 4	103 Aug. 16	100 June 21	104¼ Apr. 28
208,000	3,686,000	Cities Service P & L 5½s.1952	75¼	Sale	68½	Sale	63¼	Sale	62 Aug. 27	68½ Aug. 2	61⅝ June 17	79¾ Jan. 7
------	1,000	5½s registered.....1952	-----	-----	-----	-----	-----	-----	-----	-----	75 Feb. 17	75 Feb. 17
109,000	1,621,000	5½s gold deb 1949	75¼	76¼	68⅛	Sale	64½	Sale	62¼ Aug. 26	68⅞ Aug. 4	62¼ June 17	80 Jan. 8
		•Commerz und Privat										
5,000	219,000	Bank 5½s.....1937	51	55	56	-----	59½	-----	59½ Aug. 10	59½ Aug. 10	46¼ June 19	59½ Aug. 10
5,000	223,000	Commonw Edison 4½s....1957	111⅛	112¼	111⅛	111½	111½	Sale	111½ Aug. 3	111½ Aug. 3	107¾ Apr. 9	112 May 5
38,000	362,000	5s series A.....1953	110⅝	110¾	112½	Sale	112¼	113	112 Aug. 4	113 Aug. 14	110½ Jan. 12	113½ Apr. 26
27,000	272,000	5s series B.....1954	110½	111¼	112	113	112¼	113½	112 Aug. 4	112½ Aug. 27	110½ Jan. 4	113¼ May 7
95,000	361,000	4½s series C..... --1956	110½	110⅝	111	112	111¾	Sale	111½ Aug. 4	112 Aug. 4	107¾ Apr. 10	112½ July 23
304,000	2,929,000	4s series F.....1981	106¼	Sale	106¾	Sale	106⅝	Sale	106⅜ Aug. 28	107¾ Aug. 9	102⅛ Mar. 18	107¾ Aug. 9
144,000	1,443,000	3¼s series H.....1965	106¼	Sale	104⅝	Sale	104½	104¾	104¼ Aug. 27	106 Aug. 11	100¼ Mar. 17	106½ Jan. 4
45,000	888,000	Com'w'lth Subsid 5½s A..1948	103	Sale	103	Sale	103¼	103¾	103 Aug. 2	103¾ Aug. 18	102¼ Mar. 12	104¼ June 3
88,000	1,239,000	Community Pow & Lt 5s..1957	85½	Sale	74½	Sale	71½	72½	71 Aug. 30	77½ Aug. 6	71 Aug. 30	90½ Jan. 8
61,000	710,000	Community Pub Serv 5s A1960	100½	101½	99¾	Sale	100	Sale	99½ Aug. 24	100 Aug. 3	96 June 29	101 Jan. 6
1,000	22,000	Conn Ltg & Pow 7s A.....1951	128	130	-----	-----	123	127	123¾ Aug. 30	123¾ Aug. 30	123¼ Aug. 30	130 Jan. 13
23,000	82,000	Consol Gas of Balt 5s.....1939	109¼	111	106¾	107½	106⅞	107⅞	106¾ Aug. 10	108 Aug. 24	105 July 20	109¾ Jan. 6
------	78,000	4½s.....1954	124½	127	120¾	122	121	123½	----- -----	----- -----	118 Apr. 28	125¾ Jan. 11
		Consol G E L & P Balt—										
114,000	770,000	3¼s series N.....1971	-----	-----	102	102⅛	102½	Sale	102⅛ Aug. 3	103¾ Aug. 12	98⅛ Apr. 9	104½ Feb. 3
		Consol Gas Utilities—										
54,000	411,000	6s A stamped.....1943	-----	-----	79	Sale	75	Sale	74⅜ Aug. 23	79 Aug. 2	74⅜ Aug. 23	93¼ Mar. 13
303,000	5,331,000	Continental G & El 5s 1958	94¾	Sale	86¾	Sale	84	Sale	84 Aug. 31	89 Aug. 14	78⅝ June 29	98⅞ Jan. 19
26,000	266,000	Crucible Steel 5s.....1940	102⅞	103¾	103½	104½	102¼	103½	102 Aug. 16	103½ Aug. 3	102 Feb. 1	104½ July 30
10,000	226,000	Cuban Telephone 7½s..1941	96¾	99	98½	100	98	Sale	98 Aug. 31	100 Aug. 10	97 Jan. 12	101½ July 22
6,000	87,000	Cuban Tobacco 5s.....1944	78½	81	65	72	65	72	66 Aug. 21	67 Aug. 3	66 Aug. 21	80 Jan. 22
24,000	282,000	Delaware Elec Pow 5½s...1959	103⅛	Sale	102½	103¾	103¾	Sale	102¾ Aug. 13	103½ Aug. 31	101¾ June 16	105¼ Jan. 11
67,000	122,000	Denver Gas & Elec 5s.....1949	107	108½	108⅝	108¾	108½	109½	108½ Aug. 17	108¾ Aug. 3	106 Jan. 26	109½ Mar. 13
71,000	1,177,000	Detroit City Gas 5s B....1950	105⅞	106	105⅝	105⅞	106½	106⅝	105 Aug. 10	106⅛ Aug. 4	103 Mar. 23	106½ May 12
88,000	792,000	6s series A.....1947	106½	Sale	106⅜	106⅝	106½	Sale	106⅜ Aug. 2	106⅝ Aug. 3	105⅝ Feb. 15	107½ Apr. 30
55,000	566,000	•Detroit Int Bdge 6½s..1952	11¼	Sale	6½	7	7	Sale	6 Aug. 4	7½ Aug. 23	6 June 28	13¾ Jan. 7
14,000	285,000	•Ctfs of deposit.....	9¾	10½	6⅛	Sale	6½	8	6 Aug. 10	6¾ Aug. 26	6 June 28	12½ Jan. 6
34,000	247,000	•25-yr s f deb 7s.....1952	3¾	4¼	2½	3¼	2⅛	3	2 Aug. 12	2½ Aug. 3	2 Aug. 12	4¾ Mar. 2
15,000	229,000	•Ctfs of deposit.....	3⅜	3⅞	2⅛	3	2	2¼	2 Aug. 20	2¼ Aug. 20	2 May 21	4½ Mar. 2
------	150,000	Dixie Gulf Gas 6½s.....1937	102	102¾	100	100¾	100	100¾	----- -----	----- -----	100 Jan. 20	102 Jan. 5
448,000	4,521,000	Eastern Gas & Fuel 4s A..1956	94½	Sale	86⅞	Sale	86⅞	Sale	85⅞ Aug. 9	88 Aug. 13	79½ June 15	95¾ Jan. 22
79,000	1,263,000	Edison Elec Illum 3½s....1965	108¼	108¾	105	Sale	105	Sale	104⅝ Aug. 21	105½ Aug. 12	100½ Mar. 23	109 Jan. 8
275,000	3,860,000	Elec Pow & Lt 5s.....2030	93¾	Sale	88	Sale	81⅞	Sale	81¾ Aug. 28	88 Aug. 2	78½ Apr. 28	96¾ Jan. 27
10,000	71,000	Elmira Wat Lt & RR 5s...1956	108½	113	104⅝	Sale	106⅛	107¾	104⅝ Aug. 2	106 Aug. 18	102½ May 22	115 Feb. 11
21,000	195,000	El Paso Elec 5s A.....1950	103⅝	104¼	102½	104	103½	104½	103 Aug. 10	104½ Aug. 28	101 July 7	104½ Aug. 8
53,000	751,000	Empire Dist Elec 5s.....1952	103	103¾	97½	Sale	86½	Sale	96½ Aug. 25	98¼ Aug. 6	92¼ June 29	103⅝ Jan. 4
216,000	1,242,000	Empire Oil & Refining 5½s'42	92¼	Sale	89½	Sale	91	Sale	88 Aug. 2	91½ Aug. 17	83 June 3	93½ Jan. 5
------	1,000	5½s registered.....1942	-----	-----	-----	-----	-----	-----	-----	-----	84 July 1	84 July 1
		Ercole Marelli Elec Mfg										
4,000	130,000	6½s.....1953	63	Sale	65	72	65	70	66½ Aug. 17	66½ Aug. 17	63 Jan. 2	73¼ Feb. 4
44,000	177,000	Erie Lighting 5s.....1967	105½	106	104⅛	105	105	105¼	105 Aug. 3	105½ Aug. 10	103½ June 23	108½ Mar. 6
16,000	685,000	Federal Water Serv 5½s..1954	91	91¾	78½	80	74	77	75½ Aug. 25	79 Aug. 3	71 June 29	93¾ Jan. 13
		Finland Residential Mtge										
3,000	91,000	6s stamped.....1961	101¼	102¼	101¾	-----	102½	-----	102½ Aug. 10	102½ Aug. 10	101¼ Jan. 13	102½ Feb. 9
47,000	413,000	Firestone Cotton Mills 5s.1948	102⅛	103½	105¼	Sale	104½	Sale	103¾ Aug. 16	105¼ Aug. 2	103⅛ Mar. 29	105¾ Mar. 3
51,000	304,000	Firestone T & R Cal 5s...1942	104	Sale	104⅞	Sale	104¼	104¾	103½ Aug. 17	105¼ Aug. 5	103½ Aug. 17	105¾ June 10
5,000	18,000	First Bohemian Glass 7s..1957	94	95	94	100	94	100	94½ Aug. 3	94½ Aug. 3	94 Jan. 9	96 Jan 16
228,000	3,638,000	Florida Power & Lt 5s....1954	100¼	Sale	93½	94	91⅞	Sale	91¼ Aug. 31	94⅜ Aug. 3	87 Apr. 27	100⅜ Jan. 4
		Gary Elec & Gas—										
43,000	901,000	5s ext stamped 1944	101	Sale	97¼	Sale	96¾	97	96⅜ Aug. 30	98⅞ Aug. 17	96 June 22	101½ Jan. 5
171,000	2,053,000	Gatineau Power 5s.....1956	103	Sale	103	Sale	103½	Sale	103 Aug. 2	103½ Aug. 14	100⅛ Apr. 15	104⅜ Jan. 21
15,000	330,000	6s.....1941	101	101½	101⅛	Sale	101½	Sale	101⅛ Aug. 2	101½ Aug. 23	99 Mar. 6	102¾ Jan. 25
15,000	318,000	6s series B.....1941	99¾	100	101⅛	Sale	101¼	101⅞	101⅛ Aug. 2	101⅝ Aug. 20	98⅜ Feb. 18	101¾ Jan. 21
3,000	174,000	Gen Bronze conv deb 6s..1940	100	100½	91	93	92	93½	92 Aug. 6	92 Aug. 6	90 July 16	101½ Jan. 13
4,000	86,000	Gen Pub Serv Co 5s.....1953	104	105	101	Sale	99	101	99 Aug. 30	101½ Aug. 4	99 Aug. 30	104½ Jan. 9
67,000	910,000	Gen Pub Utilities 6½s A..1956	95¼	Sale	84	Sale	82¼	Sale	82¼ Aug. 31	84½ Aug. 3	82¼ Aug 31	99½ Jan. 30
1,000	64,000	•Gen Rayon Ltd 6s A.....1948	68	70½	70	74	72	75	73 Aug. 30	73 Aug. 30	70½ Jan. 22	77 Mar. 22
7,000	20,000	‡•Gen Vending Corp 6s...1937	24	28	15½	19¾	14	20	16 Aug. 4	16½ Aug. 6	16 Aug. 4	26 Feb. 19
------	10,000	•Ctfs of deposit.....	24	26⅝	15½	19	14	20	----- -----	----- -----	21½ Apr. 15	25½ Feb. 3
39,000	769,000	Gen Wat Wks & El 5s A...1943	94	95	87¾	Sale	85¼	Sale	85¼ Aug. 31	89 Aug. 13	84½ June 14	97 Jan. 29
353,000	4,101,000	Georgia Power ref 5s.....1967	104½	Sale	96¼	96⅝	96	Sale	96 Aug. 26	97¼ Aug. 12	84 May 28	105¼ Jan. 12
41,000	442,000	Georgia Pow & Lt 5s.....1978	87½	88¼	71½	73	71	72	70¼ Aug. 6	73 Aug. 16	68 June 7	88 Jan. 5
8,000	76,000	•Gesfuerel 6s.....	-----	34	29	-----	28¾	36	29¼ Aug. 25	31 Aug. 12	21¾ Mar. 27	31 Aug. 1

For footnotes see page 53.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	NEW YORK CURB EXCHANGE	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
$	$	BONDS (Continued)										
166,000	2,326,000	Glen Alden Coal 4s.....1965	86⅝	Sale	76¼	Sale	75⅝	Sale	75 Aug. 5	77 Aug. 6	75 Aug. 5	89¼ Jan. 16
10,000	293,000	Gobel (Adolf) deb 4½s ...1941	85	88	65	70	65	70	65⅛ Aug. 19	68⅛ Aug. 5	65⅛ Aug. 19	89⅛ Feb. 3
67,000	736,000	Grand Trunk West Ry 4s 1950	104	104¾	100½	100¾	101½	Sale	100¾ Aug. 5	102 Aug. 18	97¼ Mar. 23	105 Jan. 5
10,000	33,000	Great North Pow 5s stpd 1950	107¼	109	106⅞	-----	107¼	108¼	107 Aug. 6	107 Aug. 6	106⅝ Jan. 7	107 June 1
16,000	249,000	Grocery Store Prod 6s....1945	87½	90	85	86½	84	Sale	83½ Aug. 9	85 Aug. 16	83½ Aug. 9	94¼ Jan. 23
2,000	93,000	Guantanamo & W Ry 6s..1958	58	61	52½	55	51½	55	52 Aug. 21	52½ Aug. 12	48½ June 24	62 Jan. 22
		Guardian Investors Corp—										
5,000	296,000	5s series A.....1948	68	70½	59	63	51⅛	56	55 Aug. 30	61 Aug. 5	47 June 23	75⅛ Jan. 15
2,000	187,000	Hackensack Water 5s A...1977	103	104½	104	105½	104½	105½	104 Aug. 16	104¼ Aug. 19	102 Apr. 13	106 Jan. 21
------	214,000	5s.....1938	105⅝	-----	100⅜	-----	100⅝	-----	-----	-----	108 Mar. 17	109⅜ Jan. 12
48,000	1,153,000	Hall Printing 6s A stpd...1947	99	Sale	98	98⅞	98	Sale	96¾ Aug. 18	98⅜ Aug. 3	96¾ Aug. 18	102⅛ Feb. 9
1,000	15,000	•Hamburg Elec Co 7s.....1935	-----	26	34	-----	36	Sale	36 Aug. 31	36 Aug. 31	23 Jan. 18	36 Aug. 31
4,000	44,000	•Hamburg E & Und Ry 5½s'38	-----	28	26	-----	27⅜	-----	27½ Aug. 17	27½ Aug. 17	20½ Mar. 29	27½ Aug. 19
13,000	639,000	Heller (W E) & Co 4s w w.1946	100	100½	96½	98	97¼	98	97¼ Aug. 6	97⅜ Aug. 14	97 Mar. 22	104¼ Feb. 4
4,000	154,000	Houst Gulf Gas 6½s w w.1943	101	103	102⅛	102¾	103	103½	102¾ Aug. 11	102¾ Aug. 11	98 Mar. 13	103½ June 4
12,000	352,000	6s.....1943	104½	104¾	104	104¾	104¾	105	104¾ Aug. 7	104¾ Aug. 7	101½ May 18	105 Mar. 5
------	9,000	•Hungarian-Ital Bk 7½s.1963	-----	-----	30	-----	20	-----	-----	-----	31 July 29	33¼ Apr. 13
36,000	534,000	Hygrade Food 6s ser A ...1949	78	79	80	Sale	77¼	Sale	77¾ Aug. 31	80¾ Aug. 7	76 June 16	88½ Feb. 9
14,000	111,000	6s series B.....1949	77¾	80	78½	80	77	78	78 Aug. 26	80½ Aug. 6	77 Mar. 31	86½ Feb. 16
201,000	496,000	Idaho Power Co 5s.....1947	108	109	109	Sale	106¼	107	106¼ Aug. 26	109 Aug. 2	106¼ Aug. 26	110½ July 28
29,000	271,000	Illinois Nor Util 5s.....1957	106	108	107½	Sale	107⅞	108¼	107½ Aug. 2	108 Aug. 11	106 Jan. 4	108 Aug. 11
69,000	785,000	Illinois Pow & L 5½s.....1957	96½	Sale	92¼	Sale	93	Sale	92 Aug. 4	94½ Aug. 23	90 Apr. 8	99¾ Jan. 21
129,000	912,000	5½s series "B".....1954	105½	105½	99	99¼	99½	Sale	99 Aug. 4	100½ Aug. 17	95¼ June 28	106½ Jan. 11
93,000	1,999,000	6s series A.....1953	105¾	106	103¼	Sale	102½	Sale	102½ Aug. 31	104½ Aug. 13	100 June 28	106½ Feb. 4
210,000	2,769,000	5s series C.....1956	104	Sale	96	Sale	96¾	Sale	95¾ Aug. 5	98 Aug. 18	91¾ June 30	104¼ Jan. 8
------	9,000	5s registered.....1956	-----	-----	-----	-----	-----	-----	-----	-----	101¾ Mar. 8	102½ Mar. 8
28,000	374,000	Indiana Elec Corp 6s A...1947	102½	Sale	95¼	Sale	92	94	93 Aug. 30	96 Aug. 2	91 June 16	105 Jan. 22
4,000	85,000	6½s series B.....1953	105	105⅞	96⅝	100	96½	100	97 Aug. 24	97½ Aug. 20	96½ July 9	106½ Jan. 20
37,000	682,000	5s series C.....1951	96	Sale	84½	85½	84¾	Sale	84¼ Aug. 10	85⅞ Aug. 18	81½ June 14	99 Jan. 14
------	1,000	5s C registered.....1951	-----	-----	-----	-----	-----	-----	-----	-----	93 Apr. 1	93 Apr. 1
5,000	15,000	Indiana Gen Service 5s...1948	107¾	-----	107⅛	107⅜	107⅛	-----	106¾ Aug. 19	107 Aug. 5	106¾ Aug. 19	107⅞ June 30
7,000	270,000	Indiana Hydro-Elec 5s A.1958	99¼	100	88¼	93½	86	87¾	87¾ Aug. 25	88¼ Aug. 20	86 June 25	101 Jan. 8
7,000	92,000	Indiana & Mich El 5s.....1957	109¼	110	111	Sale	111	-----	111 Aug. 2	111 Aug. 2	109¾ Feb. 24	111 June 4
16,000	179,000	1st & ref 5s.....1955	104¾	106	106¼	106¾	106½	106¼	106½ Aug. 30	106 ⅜ Aug. 13	105⅜ Mar. 17	107¾ June 5
70,000	1,008,000	Indiana Service 5s.....1950	77	Sale	69¼	69⅞	69	Sale	68 Aug. 11	69⅞ Aug. 4	61½ June 17	79¼ Jan. 7
45,000	582,000	1st lien & ref 5s.....1963	76¼	Sale	69⅛	Sale	68	69½	68 Aug. 27	69½ Aug. 25	62¾ June 21	78 Jan. 7
16,000	195,000	•Indianapolis Gas 5s A...1952	81⅝	82½	64	70	64½	70	64 Aug. 24	64½ Aug. 11	59½ June 30	82½ Jan. 7
168,000	1,789,000	Ind'polis P & L 5s ser A...1957	105	Sale	105½	Sale	106⅛	Sale	105¼ Aug. 2	106¼ Aug. 30	103¾ Mar. 12	106¾ Apr. 21
31,000	271,000	Int Pow Sec 6½s series C.1955	69	71	66½	68	66	68½	67 Aug. 18	70 Aug. 17	65 Apr. 5	77 Jan. 21
34,000	222,000	7s series E.....1957	72	76	71	73	70	75	73 Aug. 3	78 Aug. 19	71½ July 27	83½ Feb. 8
15,000	167,000	7s series F.....1952	74	Sale	70	73	70	75	73 Aug. 3	75 Aug. 11	66 May 20	81 Feb. 10
12,000	204,000	International Salt 5s.....1951	107⅛	107½	107¼	Sale	107	109	107 Aug. 20	107½ Aug. 4	105 Mar. 20	109 May 25
289,000	4,146,000	Interstate Power 5s.....1957	73	Sale	54½	Sale	53	Sale	50½ Aug. 19	56 Aug. 10	49 June 11	76⅞ Jan. 18
165,000	1,577,000	Debenture 6s.....1952	69	Sale	39	39½	38½	Sale	37⅛ Aug. 20	41¾ Aug. 7	27 June 12	69¾ Jan. 11
		Interstate Public Service										
52,000	692,000	5s series D.....1956	91	Sale	80¾	Sale	82	Sale	80¾ Aug. 2	83¾ Aug. 19	76¾ June 30	96 Jan. 23
83,000	1,207,000	4½s series F.....1958	86¼	87½	77½	Sale	74	75½	74¼ Aug. 30	77½ Aug. 2	72 June 29	88¼ Jan. 22
129,000	759,000	Iowa-Nebraska L & P 5s...1957	103½	104	99¼	Sale	99¾	Sale	99¼ Aug. 2	100½ Aug. 13	92 June 17	104⅝ Feb. 2
60,000	238,000	5s Series B.....1961	104	104¼	98½	99	99⅝	Sale	99 Aug. 4	100½ Aug. 25	92 July 1	104¼ Feb. 8
22,000	129,000	Iowa Pow & Lt 4½s A...1958	105¼	105¾	105⅞	-----	106	-----	106 Aug. 5	106 Aug. 5	104¾ Apr. 5	106¼ May 26
81,000	683,000	Iowa Pub Serv 5s.....1957	105¾	Sale	103	Sale	103½	104	102⅞ Aug. 2	104 Aug. 19	99½ Mar. 17	105¼ Jan. 5
15,000	271,000	Isarco Hydro-El 7s.....1952	66	Sale	71	72½	71	73	70½ Aug. 6	73 Aug. 19	66 Jan. 2	79¾ Feb. 23
10,000	36,000	Isotta Fraschini 7s.....1942	70	85	70¼	75	77¼	82¾	74 Aug. 3	77 Aug. 12	72 Jan. 4	80 Feb. 5
82,000	1,612,000	Italian Superpower 6s...1963	55	Sale	55	56	56¼	58	56 Aug. 3	59¾ Aug. 10	50 June 11	71 Feb. 1
18,000	365,000	JacksonvilleGas 5s stmpd1942	53½	54½	49½	50¼	48	49½	48½ Aug. 18	49½ Aug. 3	46 Mar. 22	56¾ Jan. 26
28,000	348,000	Jersey Cent P & L 5s B...1947	103¾	104½	104	Sale	104¾	Sale	104 Aug. 2	104¾ Aug. 31	103 Mar. 9	105¾ Apr. 22
156,000	1,351,000	4½s series C.....1961	105½	Sale	104¾	Sale	105	Sale	104¼ Aug. 11	105 Aug. 18	102¾ Apr. 12	105¾ Jan. 18
7,000	37,000	Kansas El Pow 3½s.....1966	-----	-----	95⅝	97½	95¼	96½	96½ Aug. 12	96¾ Aug. 18	93⅝ June 22	97¼ Mar. 12
4,000	136,000	Kansas Gas & Elec 6s.....2022	121	Sale	115½	118	116	118½	117½ Aug. 18	117½ Aug. 18	113 June 24	121¼ Jan. 18
55,000	357,000	Kansas Power 5s A.....1947	103	103¾	100¼	Sale	101	101½	100¼ Aug. 2	101½ Aug. 26	100 Mar. 19	104½ Jan. 19
63,000	1,066,000	Kentucky Utilities 5s.....1969	97½	Sale	88	Sale	86	Sale	86 Aug. 31	91¼ Aug. 26	79½ July 1	99½ Jan. 23
67,000	897,000	5s.....1961	98¾	Sale	88	Sale	88	Sale	87 Aug. 5	90 Aug. 20	80½ June 29	99¾ Jan. 15
33,000	362,000	6½s series D.....1948	107	107¼	101½	Sale	100	100¾	100 Aug. 27	101¾ Aug. 3	94¼ June 29	107¾ Jan. 16
7,000	148,000	5½s series F.....1955	102	102¾	92	93½	91½	93	91½ Aug. 25	93½ Aug. 7	88 July 2	103⅛ Jan. 25
------	163,000	Kimberly Clark 5s A.....1943	104	-----	-----	-----	-----	-----	-----	-----	101½ June 12	104½ Jan. 21
		Lake Superior Dist Power—										
53,000	596,000	3½s series A.....1966	101¼	Sale	95⅝	96½	95⅞	96¼	95¾ Aug. 24	97½ Aug. 12	93 Mar. 12	101⅝ Jan. 5
101,000	1,906,000	Lehigh Pow Secur 6s.....2026	110¾	Sale	108⅜	109	103½	Sale	103½ Aug. 30	108⅜ Aug. 3	100¼ May 12	111½ Jan. 8
5,000	22,000	•Leonard Tiets Inc 7½s.1946	-----	29	26¼	29	27⅛	29	26¼ Aug. 9	26¼ Aug. 9	18½ Mar. 17	26¼ July 30
68,000	371,000	Lexington Util 5s.....1952	103¼	105	101¼	Sale	100	Sale	100 Aug. 31	103 Aug. 18	100 June 21	105 Jan. 29
88,000	661,000	Libby McNeill & Libby 5s 1942	103⅞	104	105¼	105¾	105	Sale	105 Aug. 11	105½ Aug. 9	103¼ Mar. 23	106 Feb. 25
19,000	257,000	Lone Star Gas Corp 5s....1942	104⅛	105	103½	104	102⅞	103¼	103 Aug. 17	103⅛ Aug. 6	103 Aug. 17	105⅛ Feb. 19
17,000	229,000	Long Island Ltg 6s.....1945	105⅝	106	105	106¼	105¼	106	105 Aug. 13	105½ Aug. 9	104¼ Feb. 1	107 May 3
190,000	1,466,000	Louisiana Pow & Lt 5s...1957	105⅛	105¾	105	Sale	104⅜	Sale	104⅜ Aug. 6	106¼ Aug. 26	103½ June 26	106¾ May 14
5,000	116,000	•Manitoba Power 5½s...1951	98	99½	92½	95	93½	95½	95 Aug. 18	95 Aug. 18	87 July 1	105 Jan. 20
		•Mansfield Mining & Smelt—										
2,000	7,000	7s Ex-warrants.....1941	15	-----	27	-----	27⅜	-----	27½ Aug. 17	27½ Aug. 17	22½ May 6	27½ Aug. 17
26,000	27,000	Marion Reserve Pow 4½s 1952	-----	-----	-----	-----	100½	Sale	100½ Aug. 11	101 Aug. 20	98½ July 26	101 Aug. 20
------	4,000	‡•McCallum Hosiery 6½s1941	40	-----	-----	-----	-----	-----	-----	-----	50 Feb. 23	60 Mar. 16
22,000	274,000	McCord Rad & Mfg 6s.....1943	101½	-----	93½	Sale	95½	98	93 Aug. 4	96 Aug. 27	90 July 12	104 Jan. 30
122,000	930,000	Memphis P & L 5s ser A...1948	103½	104	88½	Sale	89	Sale	88¼ Aug. 2	90 Aug. 10	83 July 13	10• Jan. 5
21,000	768,000	Mengel Co 4½s.....1947	-----	-----	108¾	Sale	105¼	Sale	105¼ Aug. 31	109 Aug. 18	105 Mar. 29	118 Feb. 13
33,000	623,000	Met Edison 4s series E...1971	105¾	Sale	104	106	105	105¾	104¾ Aug. 11	106 Aug. 5	101½ May 14	107½ Jan. 19
6,000	116,000	Middle Sts Petrol 6½s A..1945	99¼	Sale	86	90½	90	Sale	87½ Aug. 12	90½ Aug. 6	87½ Aug. 12	99½ Jan. 7
18,000	698,000	Midland Valley RR 5s.....1943	92¾	93¾	83	84	80	82½	80½ Aug. 12	83 Aug. 3	80 July 1	97½ Mar. 5
50,000	495,000	Milwaukee G L 4½s.....1967	106⅛	106½	100½	Sale	101⅛	101½	100 Aug. 4	101½ Aug. 28	97 June 11	106⅛ Feb. 17
91,000	909,000	Minn Pow & Lt 4½s.....1978	102	Sale	99	Sale	97¾	Sale	97¾ Aug. 26	100 Aug. 3	94 June 29	102⅝ Jan. 21
73,000	419,000	1st & ref 5s.....1955	105½	106	104	Sale	103	Sale	102¾ Aug. 25	104⅜ Aug. 10	100½ Mar. 25	106 Jan. 5
20,000	899,000	Mississippi Pow 5s.....1955	95½	Sale	83½	Sale	82	Sale	81 Aug. 26	83½ Aug. 2	77½ June 9	99⅝ Jan. 15
123,000	1,684,000	Miss Power & Light 5s....1957	97½	Sale	90¼	Sale	89½	Sale	88½ Aug. 10	91⅞ Aug. 14	84 May 19	100½ Jan. 16
27,000	277,000	Miss River Power 5s.....1951	107½	108½	108½	109¼	108⅛	Sale	108⅛ Aug. 20	108¾ Aug. 28	107 Feb. 25	109¼ Apr. 20
10,000	232,000	‡•Missouri Pub Serv 5s A..'47	77¾	78½	69	Sale	65¼	Sale	65¼ Aug. 2	69 Aug. 2	65¼ Aug. 31	84¾ Feb. 3
39,000	262,000	Montana Dakota Util 5½s'44	99¾	100	92½	95	98	Sale	94 Aug. 7	98½ Aug. 18	92 June 29	100½ Feb. 9
		Munson Steamship Line										
14,000	428,000	•6½s ctfs of dep w w..1937	12½	Sale	4⅝	5¼	5¼	6	5 Aug. 3	5⅞ Aug. 12	5 Aug. 3	14½ Jan. 6
26	282	Nassau & Suffolk Ltg 5s.1945	105¼	Sale	101½	102	102	Sale	101½ Aug. 9	102 Aug. 5	101 July 26	107 Jan. 8
68,000	728,000	Nat Pow & Lt 6s "A".....2026	102¼	102¾	92	Sale	88	91	90 Aug. 17	92⅜ Aug. 3	83¼ June 1	107¾ Feb. 3
86,000	1,579,000	Deb 5s series B.....2030	93	93½	82½	Sale	78	79½	78 Aug. 17	83½ Aug. 2	74 May 27	97¼ Jan. 16
28,000	1,377,000	‡•Nat Pub Serv 5s C O D..1978	48	Sale	45	45½	44¼	48	44¾ Aug. 4	45 Aug. 3	44 May 10	51 Jan. 7
19,000	170,000	Nebraska Power 6s.....2022	124⅞	129	114¾	116¾	117	Sale	115½ Aug. 16	117 Aug. 27	111 July 15	126⅛ Jan. 21
77,000	418,000	4½s.....1981	107¾	108½	108½	109	107⅛	Sale	107⅞ Aug. 31	109 Aug. 3	106½ June 25	110 May 1
22,000	277,000	Neisner Bros Realty 6s...1949	109¼	110	99	100	99	102	99 Aug. 11	100 Aug. 3	99 July 9	110 Jan. 4
168,000	1,683,000	Nevada Calif Elec 5s.....1956	96⅜	96⅝	82¼	Sale	83½	Sale	80¼ Aug. 12	84 Aug. 24	80¼ Aug. 12	99½ Jan. 12
1,000	301,000	New Amsterdam Gas 5s...1948	120¼	121	118½	-----	119⅛	-----	119⅝ Aug. 26	119⅝ Aug. 26	113 Apr. 3	121½ Jan. 16
85,000	2,053,000	New Eng G & Elec Assn 5s1947	78	78⅝	72	Sale	68	Sale	68 Aug. 31	72⅝ Aug. 3	65½ June 22	84⅞ Jan. 22
61,000	835,000	5s.....1948	78½	Sale	71¼	Sale	67⅝	69	69 Aug. 30	72⅞ Aug. 5	65¾ June 24	85 Jan. 22
148,000	2,136,000	Conv deb 5s.....1950	78⅞	Sale	71⅜	Sale	67½	Sale	67½ Aug. 31	72⅜ Aug. 3	65½ July 2	84¾ Jan. 22
210,000	2,471,000	New Engl Pow Assn 5s....1948	100¼	Sale	93¾	94½	94½	Sale	94 Aug. 23	96¾ Aug. 5	89 June 29	101½ Jan. 7
228,000	2,468,000	Deb 5½s.....1954	101¼	101½	97	Sale	97	Sale	96½ Aug. 25	99½ Aug. 4	90½ June 2	102⅜ Jan. 12
		New Orleans Pub Serv—										
57,000	785,000	•5s stamped.....1942	92	92¾	89½	90⅞	91¼	92½	89½ Aug. 17	92¼ Aug. 5	85½ June 16	95¾ Jan. 21
39,000	854,000	•6s series A.....1949	87½	88	79¼	81	78	81	78 Aug. 28	82½ Aug. 9	72 July 2	92 Jan. 22
2,000	64,000	N Y Cent Elec 5½s.....1950	103	Sale	103	106	103	106	103¼ Aug. 7	103¼ Aug. 7	99¼ May 26	104¾ Feb 3
18,000	159,000	N Y Pa & O RR 4½s stpd..1950	108¾	109½	108½	109½	108½	Sale	108½ Aug. 23	109 Aug. 13	103 Mar. 18	109½ Jan. 15
243,000	2,470,000	N Y P & L Corp 1st 4½s..1967	105½	106	106½	Sale	106¼	Sale	106¼ Aug. 31	107½ Aug. 4	105 Apr. 3	107½ Aug. 4
144,000	1,703,000	N Y State E & G 4½s.....1980	102¾	Sale	100	Sale	99⅛	Sale	98¾ Aug. 17	100½ Aug. 10	96 June 29	104½ Jan. 27
------	57,000	N Y & Westchester Ltg 5s '54	112¼	113	112¾	114	111½	-----	-----	-----	110½ Apr. 6	112¾ July
25,000	249,000	4s.....2004	102	103½	103	103½	103	103½	102¾ Aug. 12	103½ Aug. 9	100 Apr. 1	104¼ May 14
27,000	169,000	Nippon Elec Pow 6½s....1953	86	87	85	Sale	75	Sale	75 Aug. 19	85½ Aug. 4	84 Mar. 17	86¾ Feb. 5
48,000	696,000	Nor Amer L & P 5½s A....1956	96	Sale	95	Sale	94	Sale	94 Aug. 31	95¼ Aug. 10	91 Apr. 8	100½ Jan. 20
52,000	391,000	Nor Cont Util 5½s A.....1948	-----	-----	52	Sale	48½	Sale	48½ Aug. 31	52 Aug. 2	47 May 19	69½ Jan. 16
13,000	105,000	Nor Indiana G & E 6s.....1952	107¼	108	107⅜	109½	107⅜	107¾	107⅜ Aug. 5	108 Aug. 14	106¾ Jan. 27	108 May 6
59,000	523,000	Nor Ind Pub Serv 5s.....1966	105½	Sale	103¾	Sale	103	Sale	103 Aug. 5	104 Aug. 3	100 Mar. 19	107 Jan. 14
65,000	559,000	5s series D.....1969	105⅜	Sale	103¾	Sale	102	Sale	102 Aug. 28	103¾ Aug. 2	99¼ June 15	105¾ Jan. 26
74,000	902,000	4½s E.....1970	103½	103¾	99	Sale	98	98½	97 Aug. 23	99 Aug. 2	94½ May 21	104½ Jan. 12
36,000	391,000	Northwest Elec 6s stpd..1945	104½	105	104½	Sale	103¼	Sale	103¼ Aug. 24	104½ Aug. 2	102½ Feb. 2	105⅛ Jan. 23
100,000	811,000	Nor'west Pub Serv 5s A..1957	104¾	105	93½	Sale	95	96½	93⅜ Aug. 4	98¼ Aug. 13	93¼ June 18	105 Jan. 4

For footnotes see page 53.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	NEW YORK CURB EXCHANGE	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
$	$	BONDS (Continued)—										
31,000	505,000	Ogden Gas Co 5s.....1945	110¼	110½	108½	109	108¼	Sale	108 Aug. 28	108¾ Aug. 13	106¾ Apr. 19	111¾ Jan. 7
19,000	371,000	Ohio Power 5s series B...1952	105½	105¾	105⅛	Sale	105½	Sale	105½ Aug. 20	105⅝ Aug. 2	104⅝ Jan. 20	106¾ Mar. 24
20,000	303,000	4¼s series D.....1954	104⅜	104¾	105	105¾	105¾	Sale	105⅛ Aug. 10	105¾ Aug. 31	103 Feb. 11	105¾ May 1
23,000	166,000	Ohio Public Serv 6s C....1953	109	110½	108½	110	109⅞	Sale	108½ Aug. 3	110 Aug. 6	107¾ June 29	110¾ Feb. 8
49,000	426,000	5s series D.....1954	104	104½	103¼	Sale	103½	Sale	103¼ Aug. 2	104⅛ Aug. 13	103¼ Mar. 5	106¾ Apr. 27
24,000	120,000	5¼s series E.....1961	105	Sale	104½	Sale	104½	Sale	104½ Aug. 31	104⅞ Aug. 6	104½ Aug. 31	107 Apr. 27
231,000	1,520,000	Okla Nat Gas 4¼s A.....1951	99¼	Sale	98¼	98⅝	99⅛	Sale	98¼ Aug. 3	100 Aug. 9	96 Apr. 9	100⅝ Jan. 19
90,000	1,804,000	Conv deb 5s.....1946	103¾	Sale	103½	Sale	101¾	Sale	100½ Aug. 18	103½ Aug. 2	96⅞ May 17	108½ Jan. 11
20,000	533,000	Okla Pow & Water 5s A...1948	94¾	Sale	88¼	89¼	89	Sale	89 Aug. 6	89¾ Aug. 12	86 June 24	100 Jan. 19
6,000	101,000	Pacific Coast Power 5s....1948	105⅞	106¼	104½	105½	104⅝	106	104½ Aug. 11	104¾ Aug. 27	102⅛ June 23	108 Jan. 23
79,000	651,000	Pacific Gas & El 6s B....1941	119	120¼	116⅜	117	116	116½	116 Aug. 27	117½ Aug. 5	115 Mar. 24	119 Jan. 4
34,000	374,000	Pacific Investing 5s A....1948 Without warrants.....	101⅛	102¾	98	Sale	97½	98¼	97¾ Aug. 20	99¼ Aug. 18	94¾ Mar. 24	102¼ Jan. 8
5,000	32,000	Pacific Ltg & Pow 5s....1942	115½	118	113¾	115	113½	114	113¾ Aug. 6	114 Aug. 28	113 Mar. 8	117 Jan. 14
149,000	2,308,000	Pacific Power & Light 5s..1955	87½	Sale	75½	Sale	73¾	Sale	73½ Aug. 27	76½ Aug. 6	70¾ Mar. 4	93½ Jan. 16
5,000	47,000	Palmer Corp of Le 6s....1938	102¾	Sale	103	103⅝	102	103½	103 Aug. 21	103 Aug. 21	99½ Mar. 17	103 Aug. 21
280,000	2,242,000	Penn Cent Lt & Pow 4½s 1977	105½	Sale	93½	Sale	92⅞	Sale	92⅛ Aug. 30	94¾ Aug. 14	90⅛ July 2	105½ Jan. 2
50,000	205,000	5s.....1979	105¼	105½	96¾	98½	98⅛	Sale	97½ Aug. 6	99¾ Aug. 25	96 June 30	105¾ Jan. 11
114,000	1,186,000	Penn Electric 4s series F.1971	-----	-----	91⅝	92½	93⅞	Sale	92 Aug. 3	95½ Aug. 18	88 June 30	103 Jan. 9
35,000	380,000	Penn-Ohio Edison 6s.....1950 Without warrants.....	105¾	105⅞	99½	102	100½	103	100¼ Aug. 17	103 Aug. 5	99½ June 3	106 Mar. 9
28,000	531,000	5¼s series B.....1950	104¾	105	96½	Sale	97	Sale	95½ Aug. 4	97½ Aug. 25	89½ June 15	105¾ Jan. 22
44,000	285,000	Penn Pub Serv 6s C..... 1947	106	Sale	107¼	Sale	108	109	107 Aug. 2	108 Aug. 25	105 May 13	109 Apr. 23
7,000	140,000	5s series D.....1954	106	106¼	103½	103¾	104	105	103½ Aug. 3	104 Aug. 5	100½ May 20	106½ Jan. 25
5,000	95,000	Penn Water & Pow 4½s...1964	105¼	106½	106¼	107	106½	108	106½ Aug. 4	107¼ Aug. 24	105 Mar. 6	108 June 23
10,000	329,000	5s.....1940	110½	Sale	108½	109¼	108½	109	108½ Aug. 24	108¾ Aug. 7	107½ Mar. 24	111¼ Jan. 19
117,000	1,218,000	Peoples Gas Lt & Coke 4s B '81	98⅝	99	93¼	Sale	93	Sale	93 Aug. 2	94½ Aug. 6	88½ Mar. 18	100 Jan. 15
107,000	1,184,000	‡•Peoples Lt & Pow 5s..1979	27	27¾	16	Sale	13½	15	14 Aug. 24	16 Aug. 2	12 July 15	30½ Jan. 18
62,000	1,213,000	Phila Elec Power 5¼s.....1972	109½	111¼	110¾	Sale	111½	Sale	110½ Aug. 4	111½ Aug. 23	108¼ Mar. 18	112 Feb. 20
12,000	217,000	Phila Rapid Transit 6s...1962	96⅛	97½	87¼	90	87¼	87⅞	87½ Aug. 13	90 Aug. 16	87½ Aug. 13	99½ Mar. 15
32,000	754,000	Piedmont Hydro-Electric Co 6¼s series A.....1960	62¼	Sale	69	Sale	72½	Sale	69 Aug. 2	74 Aug. 11	62¼ Jan. 2	77 Feb. 19
3,000	48,000	Pittsburgh Coal 6s.....1949	106¾	Sale	107⅛	108½	107½	109	107¼ Aug. 12	108 Aug. 24	106¾ Jan. 2	108 Jan. 19
48,000	307,000	Pittsburgh Steel 6s.....1948	105⅛	-----	104¼	Sale	103½	Sale	102¾ Aug. 25	104½ Aug. 4	102½ Jan. 6	107 Jan. 7
9,000	76,000	•Pomerania Elec Co 6s....1953	-----	21½	24⅝	-----	24	26	24 Aug. 25	25 Aug. 5	18½ Apr. 6	25 Aug. 5
49,000	648,000	Portland Gas & Coke 5s..1940	73½	Sale	73½	Sale	70	Aug. 31	70 Aug. 31	75¾ Aug. 9	70 June 30	85 Jan. 22
35,000	430,000	Potomac Edison 5s ser E..1984	106	Sale	107¼	109	107⅝	110	107 Aug. 26	107¾ Aug. 13	105¾ Jan. 20	108 July 29
49,000	311,000	4¼s series F.....1961	106	106¾	108	Sale	107¼	107½	106½ Aug. 17	108 Aug. 2	104 Apr. 6	109 Jan. 8
8,000	163,000	Potrero Sugar 7s stamped1947	76¼	79	66½	70	71	Sale	70 Aug. 10	71 Aug. 31	63 July 23	81 Mar. 2
13,000	161,000	Power Corp of Can 4½s B 1959	100	101½	98½	100	99½	100¼	99½ Aug. 24	100⅜ Aug. 11	98¼ July 6	104 Feb. 10
20,000	216,000	Power Securities Corp 6s..1949	100¾	101¼	98	99	99¼	100	99 Aug. 10	99¾ Aug. 17	97½ July 14	102 Mar. 5
------	15,000	•Prussian Elec 6s.....1954	20¼	25	25⅝	-----	25	30	----- -----	----- -----	18 Feb. 25	25 July 1
10,000	451,000	Pub Service Co of N J— 6% perpetual certificates..	142	144	131	133½	134	Sale	133 Aug. 5	134 Aug. 31	129 Mar. 30	147 Jan. 14
8,000	137,000	Pub Serv of Nor Ills 5s C.1966	104	105	105	105½	105	105½	104½ Aug. 6	105½ Aug. 30	103¾ Mar. 30	105¾ Apr. 21
55,000	383,000	5s.....1956	112	113½	111½	111⅞	112	114	111⅝ Aug. 3	112⅛ Aug. 3	108½ Apr. 8	112⅛ Aug. 3
9,000	229,000	4¾s series D.....1978	102½	103¾	103⅛	105	103	104	103 Aug. 7	103¼ Aug. 24	101 Mar. 17	105 July 15
52,000	454,000	4¾s series E.....1980	102¾	103¾	104¼	106	103¼	104½	103¼ Aug. 19	104¼ Aug. 4	101 Mar. 16	104¼ July 7
66,000	1,043,000	4¾s series F.....1981	103½	103⅝	103½	Sale	103¼	103½	103 Aug. 19	103⅝ Aug. 5	100¾ Apr. 9	103⅜ June 11
31,000	476,000	4¾s series I.....1960	105¼	106	105	105¼	104⅞	Sale	104¾ Aug. 11	105¼ Aug. 7	102 Mar. 16	105¾ May 26
16,000	733,000	Pub Serv of Okla 6s.....1966	105¼	Sale	102⅛	102½	101½	102¼	102½ Aug. 25	103½ Aug. 5	99 Mar. 23	105½ Jan. 6
150,000	3,094,000	Puget Sound P & L 5½s..1949	95⅝	Sale	85⅝	Sale	81½	Sale	81⅝ Aug. 30	85⅞ Aug. 2	73 May 27	98¼ Jan. 12
55,000	1,193,000	5s series C.....1950	91½	92¼	81¾	Sale	76½	79	77½ Aug. 26	81¾ Aug. 2	70 May 27	96 Jan. 19
41,000	1,490,000	4¾s series D.....1950	88¼	Sale	77¼	Sale	72½	74⅞	74 Aug. 26	77⅝ Aug. 3	69½ May 27	92⅛ Jan. 18
1,000	122,000	Quebec Power 5s.....1968	104	105	103½	103¾	103⅜	103¾	103½ Aug. 3	103½ Aug. 3	103¼ Jan. 11	104⅝ May 21
18,000	254,000	Queens Boro G & E 5½s..1952	105	105¼	99	100½	101½	102	100 Aug. 5	101½ Aug. 9	98¾ July 28	107 Jan 21
2,000	55,000	•Ruhr Gas Co 6½s.....1953	22¾	26½	28½	30	28½	Sale	28½ Aug. 31	28¾ Aug. 21	22½ Mar. 16	28¾ Aug. 21
1,000	38,000	•Ruhr Housing 6½s A....1958	-----	24	25	26¼	24	26¼	25⅜ Aug. 10	25⅜ Aug. 10	18 Apr. 6	25⅜ Aug. 10
29,000	500,000	‡•St Louis Gas & Coke 6s.'47	17¾	Sale	17½	Sale	12½	13	12½ Aug. 25	17½ Aug. 2	11½ June 5	18½ Mar. 23
35,000	392,000	Safe Harbor Water Pr 4½s '79	106	107	107	107⅞	108½	Sale	107¼ Aug. 11	108½ Aug. 31	104½ Jan. 25	108¾ May 26
43,000	776,000	San Ant Pub Serv 5s B....1958	106	106½	105½	106	105¼	106	105 Aug. 25	107 Aug. 20	100½ Apr. 12	107 Jan. 6
1,000	31,000	San Joaquin L & P 6s B..1952	132½	-----	129¼	129½	127½	130	130 Aug. 17	130 Aug. 17	127½ May 6	132 Jan. 26
6,000	60,000	Sauda Falls Co 5s.....1955	108½	110	110	-----	110	-----	108 Aug. 18	110 Aug. 5	107¾ Feb. 23	110¼ May 27
16,000	65,000	•Saxon Public Works— 6s.....1937	-----	25	27	-----	31	40	26¼ Aug. 9	30¾ Aug. 26	22 Mar. 18	30¾ Aug. 26
79,000	233,000	•Schulte Real Estate 6s...1951	-----	-----	31½	33	34½	35½	31½ Aug. 3	35 Aug. 26	28½ June 9	47 Mar. 2
50,000	480,000	Scripps (E W) Co 5½s....1943	102¾	103¾	102¾	Sale	102½	Sale	102¼ Aug. 4	103 Aug. 2	101¾ July 10	103¾ Jan. 6
5,000	33,000	Servel Inc 5s 1948	107½	-----	107	107½	106¾	-----	107 Aug. 18	107¼ Aug. 23	105¾ Apr. 6	107½ May 18
35,000	742,000	Shawinigan W & P 4¾s...1967	103½	104	104⅛	Sale	104½	104¾	104 Aug. 17	104⅞ Aug. 5	101¾ Mar. 15	105 Feb. 9
11,000	125,000	4¾s series B.....1968	103½	104	103⅞	104½	103½	104¼	103¾ Aug. 30	104½ Aug. 10	101¾ Mar. 23	104⅞ Feb. 3
20,000	392,000	4¾s series D.....1970	103½	104¼	104½	105¼	104⅜	104⅞	104⅜ Aug. 26	105 Aug. 24	101½ Mar. 16	105½ July 13
22,000	198,000	Sheridan Wyo Coal 6s....1947	68½	71½	66	68½	69	Sale	66½ Aug. 3	70 Aug. 9	65¼ July 9	72 Mar. 29
7,000	218,000	Sou Carolina Power 5s...1957	100	Sale	90	91	88¾	89½	87 Aug. 5	89 Aug. 10	87 Aug. 5	101 Jan. 23
163,000	2,075,000	Southeast P & L 6s.....2025	107½	Sale	98⅜	Sale	98½	Sale	98¼ Aug. 6	99 Aug. 3	90¼ June 23	109½ Jan. 11
288,000	2,749,000	Sou Calif Ed 3¼s...May 1 1960	107⅝	Sale	103¼	Sale	103⅛	Sale	102⅜ Aug. 27	104 Aug. 6	99⅜ Mar. 23	108 Jan. 8
88,000	1,070,000	3¼s series B.....July 1 1960	107¾	Sale	103¼	103½	102¾	103¼	102⅝ Aug. 28	104½ Aug. 10	99¼ Apr. 8	108 Jan. 6
89,000	1,097,000	Debentures 3¼s.....1945	105½	106¼	106	106¼	106⅝	106⅞	106¼ Aug. 3	107½ Aug. 23	103 Mar. 18	107½ Aug. 23
59,000	524,000	1st & ref mtge 4s.....1960	109	111	108	Sale	106	Sale	106 Aug. 27	108¼ Aug. 3	104 Mar. 23	110¾ Jan. 6
31,000	412,000	Southern Counties Gas of California 4½s.....1968	103	Sale	103⅝	104¼	103¾	Sale	103⅜ Aug. 10	104¼ Aug. 25	102½ Jan. 25	105 May 6
24,000	698,000	Southern Indiana Ry 4s..1951	85	Sale	76½	Sale	74	74¾	76 Aug. 25	77 Aug. 6	73½ July 1	87 Jan. 7
11,000	273,000	S'western Assoc Tel 5s A..1961	102½	103	96⅜	98½	97¼	Sale	96½ Aug. 4	98½ Aug. 6	93½ May 26	103¾ Jan. 8
28,000	609,000	Southwestern L & P 5s...1957	103½	Sale	101½	102	102¼	102¾	102¼ Aug. 21	103 Aug. 16	99½ Mar. 23	104 Jan. 2
9,000	295,000	Southwestern P & L 6s...2022	99¾	Sale	88	Sale	89	90½	88 Aug. 2	91¼ Aug. 23	85 June 22	104¾ Jan. 21
16,000	203,000	S'western Pub Serv 6s A..1945	104¾	106	104¼	Sale	103¾	104¾	104¼ Aug. 2	104½ Aug. 6	100½ May 11	106 Jan. 18
30,000	760,000	‡•Standard Gas & Elec 6s.'35	90½	Sale	71½	Sale	68¼	69¾	69 Aug. 27	71½ Aug. 2	67¼ June 17	95 Mar. 8
57,000	1,181,000	•6s Certifs of deposit...1935	89	90¼	71¾	Sale	65	67	66⅛ Aug. 28	71¾ Aug. 2	65⅛ June 21	95 Mar. 8
21,000	654,000	•Conv 6s.....1935	90½	Sale	71½	Sale	68½	Sale	68½ Aug. 31	71½ Aug. 2	67¼ June 17	95 Mar. 9
33,000	726,000	•6s Conv ctfs of deposit1935	89	91¼	71½	Sale	65½	Sale	65½ Aug. 31	71½ Aug. 2	63¼ June 17	95¼ Mar. 9
137,000	2,097,000	6s.....1951	91½	Sale	72	Sale	68½	Sale	68¼ Aug. 31	72 Aug. 2	65½ June 28	96 Mar. 8
132,000	1,795,000	6s.....1966	90½	Sale	70⅝	Sale	66	Sale	66 Aug. 31	70⅝ Aug. 2	63⅜ June 29	96 Mar. 8
8,000	174,000	Standard Invest 5½s.....1939	100½	101¼	93	95	94½	97	93 Aug. 3	95½ Aug. 27	93 July 17	102 Jan. 14
158,000	3,143,000	‡Stand Power & Lt 6s...1957	88½	Sale	69½	Sale	65	Sale	64½ Aug. 30	69⅝ Aug. 2	62 June 16	96 Mar. 8
52,000	1,841,000	•Starrett Corp 5s.....1950	40	41	33¾	Sale	30¼	32	30 Aug. 25	34 Aug. 2	30 Aug. 25	44¼ Jan. 8
13,000	196,000	Stinnes (Hugo) Indus— 7s 2d stamped.....1940	45	47	53	Sale	50	51½	50½ Aug. 30	54¼ Aug. 11	37 Apr. 29	56 July 13
9,000	195,000	7s 2d stamped 1946	45	47	45¼	46½	43	44½	43½ Aug. 30	46 Aug. 18	37 May 3	49¾ Jan. 26
6,000	317,000	Super Power of Ill 4½s...1970	104½	105¾	105⅛	105¾	106	106¼	105½ Aug. 4	105⅞ Aug. 27	102¼ Mar. 24	106 May 17
18,000	434,000	4¼s.....1968	104½	105¼	105	Sale	106¼	106¾	105 Aug. 2	106¾ Aug. 6	102 Mar. 23	106¾ Aug. 6
17,000	82,000	Syracuse Ltg 5s B.....1957	107¼	108½	107	107¾	106⅝	Sale	106⅜ Aug. 31	107 Aug. 11	106⅜ Mar. 2	107⅝ June 25
2,000	64,000	1st & ref 5½s.....1954	107½	108½	106½	109½	107	107¾	107 Aug. 20	107 Aug. 20	107 Jan. 18	109½ Mar. 3
23,000	641,000	Tenn Elec Power 5s.....1956	95⅝	96	85	87½	81	Sale	81 Aug. 31	87½ Aug. 9	78¼ May 19	98½ Jan. 15
11,000	357,000	Tenn Pub Serv 5s.....1970	81	83	67	70	67	68½	67¼ Aug. 3	70 Aug. 7	64½ June 26	85¾ Jan. 16
48,000	714,000	Terni Hydro-Electric Co— 6½s series A.....1953	66¾	Sale	67	69½	70½	Sale	68 Aug. 3	72½ Aug. 20	66 Jan. 9	80 Feb. 23
243,000	2,294,000	Texas Elec Service 5s.....1960	105¾	105¾	101¾	Sale	101½	Sale	101 Aug. 27	102½ Aug. 12	98⅛ June 15	106 Jan. 4
------	26,000	‡•Texas Gas Utilities 6s...1945	38	40	-----	32	-----	30½	----- -----	----- -----	30 May 25	40½ Feb. 10
168,000	2,658,000	Texas Power & Lt 5s.....1956	105¼	Sale	105¼	Sale	104½	Sale	104 Aug. 25	105½ Aug. 4	104 June 29	106 Feb. 5
1,000	52,000	6s.....2022	112	-----	-----	106¾	-----	107	103 Aug. 20	103 Aug. 20	103 Aug. 20	113 Feb. 4
34,000	579,000	Tide Water Power 5s A....1979	102	103	92½	94	91	Sale	91 Aug. 7	92½ Aug. 12	90 July 15	104½ Jan. 23
131,000	1,124,000	Toledo Edison Co— 1st mtge gold 5s.....1962	106½	Sale	107½	Sale	108⅝	Sale	107½ Aug. 4	108½ Aug. 20	106½ Jan. 2	109 Apr. 13
146,000	1,942,000	Twin City Rap Tr 5½s A..1952	94⅛	Sale	79½	Sale	75½	Sale	75½ Aug. 31	80½ Aug. 4	75 June 12	94¼ Jan. 5
49,000	96,000	Ulen & Company— 6s 4th stamped.....1950	-----	-----	-----	-----	52	Sale	51¾ Aug. 31	54¾ Aug. 13	49¼ June 28	55 June 10
16,000	187,000	United Elec of N J 4s....1949	116½	117½	114	Sale	114½	115	114 Aug. 2	114⅝ Aug. 20	111 Mar. 20	117½ Jan. 15
3,000	360,000	United Elec Service 7s....1956 Without warrants.....	65	68	69¼	72	71	Sale	71 Aug. 31	72 Aug. 10	66¾ Mar. 19	79½ Feb. 5
------	43,000	•United Indus 6½s.....1941	-----	24	27½	-----	27⅝	-----	----- -----	----- -----	20½ Mar. 25	27 July 1
3,000	73,000	•1st 6s.....1945	-----	24	27⅝	-----	26	-----	27⅛ Aug. 5	28 Aug. 6	19⅞ Mar. 18	28 Aug. 6
26,000	480,000	United Lt & Pow 6½s.....1974	92½	93¼	79¾	80½	75¾	Sale	75¾ Aug. 31	80 Aug. 3	71 June 17	94¼ Jan. 14
63,000	1,624,000	Deb 6s.....1978	86½	Sale	76	Sale	70¾	Sale	70 Aug. 26	76 Aug. 2	69 June 14	89⅝ Jan. 19
66,000	394,000	5½s.....1959	106	Sale	103⅜	Sale	104½	Sale	103⅜ Aug. 2	105½ Aug. 13	101½ July 8	107 Jan. 14
66,000	1,348,000	United Lt & Rys 5½s.....1952	91½	92	83	Sale	80	Sale	79¾ Aug. 30	84½ Aug. 11	79 June 5	96¾ Jan. 23
68,000	627,000	6s series A.....1952	114	114¾	109½	Sale	107½	108¾	107¼ Aug. 27	109½ Aug. 2	103 June 30	115 Jan. 18
12,000	208,000	Deb 6s series A.....1972	86¼	87	74¼	76	69	72	70 Aug. 24	75 Aug. 6	69½ June 29	89½ Jan. 13

For footnotes see page 53.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	NEW YORK CURB EXCHANGE	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
$	$	BONDS (Concluded)—										
54,000	341,000	Utah Power & Light 4½s1944	101¼	101½	97	98½	96½	97¼	96¾ Aug. 26	100 Aug. 13	94 June 30	102 Jan. 12
11,000	323,000	6s series A.....2022	101½	102¼	96	96½	91½	94	90 Aug. 20	96 Aug. 3	88 July 7	103 Jan. 21
-----	27,000	Utica Gas & El 5s E.....1952	107½	109½	107	109	106¾	109	-----	-----	105⅞ Mar. 2	107 June 1
1,000	15,000	5s series D.....1956	104¾	106	105½	106⅞	105½	109	105½ Aug. 30	105½ Aug. 30	104⅝ Jan. 26	106 Feb. 15
7,000	33,000	Vamma Water Power 5½s '57	102¼	-----	103	-----	102¼	-----	102¼ Aug. 23	103 Aug. 12	102¼ Feb. 8	103 Mar. 10
59,000	822,000	Virginia Pub Ser 5½s A...1946	102	Sale	96½	Sale	95½	Sale	95¼ Aug. 26	96½ Aug. 2	92 June 18	104½ Jan. 8
19,000	261,000	6s.....1946	97	98¼	94	Sale	92½	95	94 Aug. 2	96½ Aug. 3	80 June 19	101 Jan. 11
28,000	540,000	5s series B.....1950	100½	100½	91¾	Sale	93⅛	Sale	91⅛ Aug. 19	93⅛ Aug. 31	87 June 23	102⅛ Jan. 29
		Waldorf Astoria Corp—										
45,000	264,000	*5s income deb.....1954	-----	-----	27½	Sale	25¼	26	25¾ Aug. 26	27½ Aug. 2	25¾ Aug. 26	32½ June 8
61,000	561,000	Wash Gas Light Co 5s...1958	107¾	107¾	106	Sale	105⅝	Sale	105⅛ Aug. 20	106 Aug. 2	104½ July 1	108 Jan. 13
3,000	93,000	Wash Ry & Elec 4s.....1951	106⅝	108½	106½	107½	106½	107½	106½ Aug. 19	106½ Aug. 19	105¼ Apr. 14	107 Mar. 17
53,000	416,000	Wash Wate: Power 5s...1960	104	105	105¼	105¾	105¼	105⅝	105⅛ Aug. 5	105¾ Aug. 3	103 June 3	106⅝ Feb. 2
		Western Newspaper Union—										
83,000	723,000	Conv deb 6s.....1944	73	Sale	57	Sale	57	Sale	56 Aug. 12	61⅛ Aug. 20	49¼ May 28	79½ Feb. 11
72,000	514,000	West Penn Elec 5s.....2030	105¾	Sale	99½	Sale	103⅝	Sale	99 Aug. 9	104 Aug. 26	95 June 26	105¾ Jan. 2
5,000	143,000	West Penn Traction 5s...1960	111¼	113	106¼	108½	105½	108	106 Aug. 5	107 Aug. 13	105 July 8	114½ Jan. 6
169,000	2,220,000	West Texas Util 5s A.....1957	97¼	Sale	93⅞	94¼	94⅛	Sale	93½ Aug. 3	94⅜ Aug. 24	91 June 4	99¾ Jan. 28
45,000	648,000	West United G & E 5½s A 55	105	Sale	105	Sale	104¾	105⅛	104¾ Aug. 30	105⅛ Aug. 10	103¼ Mar. 18	105½ Jan. 9
1,000	48,000	Wheeling Elec Co 5s.....1941	107⅝	-----	107¾	-----	107¾	108	107¾ Aug. 3	107¾ Aug. 3	105⅛ Feb. 10	108 Apr. 30
32,000	517,000	Wis Minn Lt & Pow 5s...1944	105	106	106	Sale	106¼	Sale	105⅝ Aug. 11	106½ Aug. 28	105⅛ Feb. 27	107 Apr. 10
84,000	1,683,000	Wisconsin P & L 4s A.....1966	101¾	Sale	97¼	Sale	95⅞	Sale	95⅝ Aug. 28	97½ Aug. 4	92⅜ Apr. 26	102¼ Jan. 9
53,000	324,000	Yadkin River Power 5s...1941	106¼	106¾	105½	106	105⅛	105½	105½ Aug. 9	106 Aug. 4	103¾ June 30	107½ Jan. 19
82,000	2,033,000	York Rys Co 5s.....1937	99½	Sale	87½	Sale	87	Sale	85 Aug. 16	87¼ Aug. 4	81½ May 25	100½ Jan 6
		FOREIGN GOVERNMENT AND MUNICIPAL										
		Agricul Mtge Bk Rep of Col—										
9,000	97,000	*20-year 7s.....Jan 15 1946	25½	28	23¼	24¾	23½	Sale	23½ Aug. 6	24 Aug. 5	22¼ June 4	30 Feb. 18
11,000	121,000	*20-year 7s.....Jan 15 1947	25½	28	23¼	Sale	23½	23¾	23¼ Aug. 2	24 Aug. 5	22 Apr. 6	29¼ Feb. 16
2,000	49,000	*Baden (Germany) 7s.....1951	18¾	22	24	-----	24	-----	25 Aug. 24	25 Aug. 24	18¾ Jan. 7	25 Mar. 11
		Buenos Aires (Prov)										
20,000	111,000	*7½s stamped.....1947	87½	90	92½	95	95	Sale	94 Aug. 25	95 Aug. 5	84½ Mar. 24	95 June 25
7,000	80,000	*7s stamped.....1952	82½	87½	91½	94	94	Sale	91½ Aug. 3	94½ Aug. 18	83¼ May 10	94½ Aug. 18
28,000	551,000	*Cauca Valley (Dept of) Rep of Colombia ext s f 7s...1948	16½	Sale	12¾	13¾	12⅛	14¼	12¼ Aug. 27	14 Aug. 4	11¼ June 25	21 Feb. 11
2,000	100,000	*Cons Bk of German State & Prov Banks 6s B.....1951	25	Sale	27	29	27½	-----	27⅛ Aug. 3	27¾ Aug. 19	19¾ Apr. 2	27¾ Aug. 19
-----	80,000	*6s A.....1952	22	24½	27	-----	26½	-----	-----	-----	20 Mar. 31	27¾ July 30
33,000	193,000	Danish Cons Munic 5½s.1955	101½	102¾	101	101⅝	100⅝	101¾	100⅝ Aug. 25	102 Aug. 20	99 Apr. 6	102¼ Jan. 8
18,000	118,000	5s.....1953	100	101	100¼	Sale	99⅛	100	99 Aug. 27	101 Aug. 18	97 Apr. 16	101½ Feb. 16
		Danzig P & Wat'way Bd										
2,000	102,000	external s f 6½s.....1952	61	62½	68½	Sale	60	74	68½ Aug. 2	68¾ Aug. 3	50 Apr. 28	77 Feb. 16
27,000	270,000	*German Cons Munic 7s..1947	17	22	24½	25⅛	24½	Sale	24½ Aug. 31	25⅞ Aug. 10	17 Jan. 6	25⅞ Aug. 10
32,000	307,000	*6s.....1947	17	20	25	Sale	24½	Sale	24½ Aug. 31	25½ Aug. 11	17 Jan. 6	25½ Aug. 11
8,000	82,000	*Hanover (City) Ger 7s..1939	-----	24	25⅛	Sale	25	Sale	25 Aug. 31	26 Aug. 20	17 Mar. 15	26 Aug. 20
2,000	48,000	*Hanover (Prov) 6½s.....1949	-----	23¼	24½	26½	23½	25½	24⅝ Aug. 3	25½ Aug. 19	17⅝ Apr. 7	25½ Aug. 19
9,000	321,000	*Lima (City), Peru, 6½s.1958	16½	-----	19¼	22½	20¾	21¾	20¾ Aug. 19	21¼ Aug. 13	18 Jan. 8	29¼ Mar. 5
11,000	110,000	*Maranhao (State) 7s.....1958	25	Sale	32¾	36	30	30⅞	30⅛ Aug. 20	32¾ Aug. 4	24⅝ Jan. 4	33 July 31
13,000	289,000	*Medellin (Colombia) 7s.1951	19½	Sale	14⅛	15	12½	14¼	14 Aug. 19	14⅛ Aug. 3	13⅛ July 19	21 Feb. 16
50,000	829,000	Mendoza (Prov) Argentina 7½s-4s stamped 1951	91½	Sale	93¼	Sale	95	Sale	93¼ Aug. 2	95⅛ Aug. 31	90½ June 17	96½ Apr. 12
		Mtge Bank of Bogota—										
4,000	83,000	*7s issue of May 1927...1947	22	24	23¼	25	23½	-----	23⅝ Aug. 24	24 Aug. 18	22 Apr. 13	27½ Feb. 19
11,000	73,000	*7s issue of Oct 1927...1947	22	-----	23¼	25	23½	-----	23¼ Aug. 3	23½ Aug. 21	21¾ Feb. 3	27½ Feb. 19
28,000	738,000	*Mtge Bank of Chile 6s...1931	15½	Sale	17¼	18¾	16⅝	17¾	17½ Aug. 3	17¾ Aug. 23	15½ Jan. 2	21½ Mar. 8
2,000	12,000	6s stamped.....1931	-----	-----	10	20	14½	18	13¼ Aug. 11	13¾ Aug. 11	11¼ July 30	13¾ Aug. 11
26,000	301,000	Mtge Bank of Denmark 5s1972	99	100	99¾	Sale	99¼	100	98⅝ Aug. 21	100 Aug. 11	95½ Apr. 13	100¾ June 9
50,000	317,000	*Parana (State of), Bras 7s'58	25½	Sale	27½	Sale	24⅝	27	24¾ Aug. 27	27¾ Aug. 7	23¾ June 7	34 Jan 16
24,000	332,000	*Rio de Janeiro 6½s.....1953	29	32	27¾	28½	25	26	25¾ Aug. 20	27¾ Aug. 3	21¼ May 22	35½ Jan. 6
7,000	454,000	*Russian Govt 6½s.....1919	1⅛	1¼	1⅛	1¼	1	1⅛	1⅛ Aug. 3	1⅛ Aug. 3	1⅛ July 1	2 Apr. 22
51,000	1,122,000	*Certificates of dep.....	1⅛	1⅛	1	Sale	1	1¼	1 Aug. 2	1⅛ Aug. 6	1 Jan. 22	1⅞ Apr. 22
15,000	480,000	*5½s.....1921	1⅛	1⅛	1	1¼	1⅛	1¼	1⅛ Aug. 6	1¼ Aug. 12	1⅛ June 29	1⅞ Apr. 22
10,000	336,000	*Certificates of dep.....	1⅛	1⅛	1	1¼	1	1⅛	1 Aug. 19	1⅛ Aug. 16	1 July 9	1¾ Apr. 22
		Santa Fe (City) Argentine										
19,000	171,000	*7s stamped.....1945	62	65	75	76	77¼	79	76 Aug. 3	80½ Aug. 16	62¾ Jan. 4	81¼ Mar. 10
8,000	445,000	*Santiago (Chile) 7s.....1949	17	Sale	15½	Sale	14⅜	15	14⅛ Aug. 9	15½ Aug. 2	14⅛ Aug. 9	20½ Mar. 12
9,000	168,000	*7s.....1961	16¼	17½	15½	18	14¾	15¾	14⅜ Aug. 17	14¾ Aug. 9	14⅜ Aug. 17	20⅜ Mar. 5

* No par value.
n Sold under the rule.
a Deferred delivery sale.
r Sold for cash
x Ex-dividend.
• Bonds being traded flat.
‡ Reported in receivership.

Abbreviations Used Above:
"cod," certificates of deposit
"cons," consolidated.

Abbreviations Used Above (Cont.)—
"conv," convertible.
"cum," cumulative.
"m," mortgage.
"n-v" non-voting.
"vtc," voting trust certificates.
"w i," when issued.
"w w" with warrants.
"x-w," without warrants

a Deferred delivery sales, in which no account is taken in computing range, are given below:
Baldwin Locomotive Works 6s w. w. 1938, Aug. 6 at 166

n Under the rule sales, in which no account is taken in computing range, are given below:
United Shoe Machinery pref., Aug. 23 at 43

r Cash sales, in which no account is taken in computing range, are given below:
No sales.

Chicago Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON CHICAGO STOCK EXCHANGE

Stock Sales	1937	1936	Bond Sales	1937	1936
August ..... Shares.	753,000	1,658,000	August	$5,000	$11,000
Jan. 1 to Aug. 31	9,988,000	12,686,000	Jan. 1 to Aug. 31	33,000	161,000

AGGREGATE SALES		CHICAGO STOCK EXCHANGE	Price Jan. 2 1937		PRICES IN AUGUST						RANGE SINCE JAN. 1	
In August	Since Jan. 1	BONDS			Aug. 2		Aug. 31		Lowest	Highest	Lowest	Highest
$	$		Bid	Ask	Bid	Ask	Bid	Ask	Sale Prices	Sale Prices	Sale Prices	Sale Prices
------	1,000	Chicago City Ry 5s 1927	80	82	63	65	62	64	----- -----	----- -----	77¼ Feb. 4	77¼ Feb. 4
5,000	11,000	Certificates of deposit	80	82	63	65	61½	64	63 Aug. 19	63 Aug. 19	63 Aug. 19	81¾ Jan. 21
------	5,000	Chicago Rys 5s ctfs 1927	81	83	65	68	62½	63½	----- -----	----- -----	64¾ June 14	73½ Mar. 8
------	12,000	5s class B 1927	16	17½	8	10	8	9	----- -----	----- -----	11½ May 21	13½ Apr. 17
------	4,000	Met West Side El 1st 4s .. 1938	11	14	9	12	9	12	----- -----	----- -----	13 May 28	13 May 28
Shares.	Shares.	STOCKS Par										
1,100	27,200	Abbott Laboratories com ... *	51¼	Sale	49½	50	47¾	48½	48 Aug. 27	49¾ Aug. 13	45 June 18	55½ Feb. 11
370	5,580	Adams (J D) Mfg com ..... *	15¾	16½	11	11¼	11⅛	11¾	10¼ Aug. 18	11⅛ Aug. 19	10¼ Aug. 18	17¾ Feb. 16
5,010	30,210	Adams Royalty Co com ..... *	6½	Sale	9½	Sale	10¾	Sale	9½ Aug. 2	11 Aug. 13	6½ Jan. 2	12½ Jan. 28
6,150	107,650	Advanced Alum Castings ... 5	8¾	Sale	8	Sale	8½	Sale	7¾ Aug. 31	9⅛ Aug. 13	7 June 24	12¾ Mar. 3
2,500	11,100	Aetna Ball Bearing common . 1	-----	-----	13¼	Sale	13	Sale	12⅝ Aug. 11	13⅞ Aug. 20	11 June 21	14¼ May 22
------	200	Ainsworth Mfg Corp com ... 5	-----	-----	-----	-----	-----	-----	----- -----	----- -----	12 June 22	18 Mar. 9
650	3,000	Allied Laboratories com .... *	-----	-----	12½	13½	9	11	10 Aug. 26	13 Aug. 4	10 Aug. 26	17¾ Apr. 3
400	11,850	Allied Products Corp cl A. 25	22	23	21⅜	Sale	20½	21¾	21 Aug. 12	21⅞ Aug. 3	20 July 1	26½ Feb. 19
1,550	19,550	Common 10	18¾	19	15	Sale	15½	16½	12¼ Aug. 23	15⅞ Aug. 9	13 June 30	23⅝ Feb. 17
------	800	Altorfer Bros conv pref ..... *	43	46	-----	42	-----	42	----- -----	----- -----	37½ May 25	43 Jan. 7
810	6,760	American Pub Serv pref .. 100	70¼	Sale	68	Sale	68½	Sale	68 Aug. 2	69 Aug. 10	61 June 15	84½ Jan. 18
------	200	Annex Hotel Co com cap .. 100	11	16	-----	-----	-----	-----	----- -----	----- -----	6½ June 28	16 Feb. 13
16,250	535,590	Armour & Co common 5	7¼	Sale	12	Sale	11½	Sale	11¼ Aug. 27	12⅝ Aug. 16	7 Jan. 7	13¾ Feb. 27
1,500	2,450	Aro Equipment Corp com ... 1	-----	-----	11	Sale	10¼	11¾	10⅝ Aug. 9	12 Aug. 16	10⅝ Aug. 9	12½ July 8
4,000	121,000	Asbestos Mfg Co com 1	3⅛	Sale	2	Sale	2	Sale	2 Aug. 2	2¼ Aug. 25	1¾ June 17	4⅜ Mar. 19
650	10,850	Associates Invest Co com ... 4	52	Sale	50¼	52	51	53	51 Aug. 13	52½ Aug. 19	48½ Mar. 24	57½ Feb. 18
150	26,100	Athey Truss Wheel capital .. *	13	13½	9½	10	8½	9¼	9 Aug. 20	9¾ Aug. 4	8⅜ June 30	17 Jan. 22
800	18,380	Automatic Products com ... 5	7½	8	5⅛	Sale	5	5¼	5 Aug. 16	6 Aug. 18	5 Aug. 16	9 Mar. 6
3,600	18,220	Automatic Washer conv pf .. *	2⅝	3½	7	Sale	7½	8¼	7 Aug. 2	8½ Aug. 19	3½ Jan. 6	9 Mar. 30
200	10,050	Backstay Welt Co com ..... *	15¾	16	16	17	15	17	15½ Aug. 26	17 Aug. 4	14½ Feb. 3	19½ Mar. 27
250	2,350	Barber Co (W. H.) com 1	18¾	19⅛	17½	Sale	16	17½	17½ Aug. 2	17½ Aug. 2	16 May 25	19 Jan. 6
600	12,860	Barlow & Seelig Mfg A com . 5	18¾	Sale	15¾	16	15¼	Sale	15¼ Aug. 31	16¼ Aug. 11	15½ Aug. 31	20½ Feb. 10
1,950	39,400	Bastian-Blessing Co com ... *	19½	20½	21	Sale	20½	Sale	20 Aug. 26	21 Aug. 2	19 Jan. 28	23½ Feb. 9
650	650	Belden Mfg Co common 10	-----	-----	-----	-----	20¼	21	20¼ Aug. 30	22 Aug. 10	20¼ Aug. 30	22 Aug. 10
1,150	16,300	Bendix Aviation Corp com .. 5	25¼	26	21	Sale	18⅝	19¾	19 Aug. 26	21 Aug. 2	18¼ July 2	30½ Feb. 11
4,450	125,380	Berghoff Brewing Co 1	12	Sale	9⅝	10	9½	Sale	9 Aug. 5	9¾ Aug. 3	9 Aug. 5	14¼ Feb. 15
------	50,750	Rights	-----	-----	-----	-----	-----	-----	----- -----	----- -----	'64 May 11	½ May 3
450	17,150	Binks Mfg Co capital 1	10	10¾	12½	Sale	12⅝	Sale	12¾ Aug. 31	12⅝ Aug. 18	9½ Jan. 13	14½ Feb. 19
8,450	96,500	Bliss & Laughlin Inc com .. 5	33½	Sale	37½	Sale	39¼	Sale	37½ Aug. 2	43 Aug. 14	32½ Jan. 4	43½ Mar. 6
------	9,900	Borg-Warner Corp com 10	75	Sale	-----	-----	-----	-----	----- -----	----- -----	73 Jan. 4	83¾ Mar. 12
7,650	61,200	Common (new) 5	-----	-----	45⅛	Sale	48¼	Sale	45½ Aug. 2	50¼ Aug. 25	38¾ Apr. 28	50¼ Aug. 25
------	160	7% preferred 100	107	107¾	-----	-----	-----	-----	----- -----	----- -----	107½ Jan. 15	107¾ Jan. 6
200	2,950	Brach & Sons (E J) capital .. *	22	23½	18¾	19¾	18½	Sale	18½ Aug. 20	19 Aug. 11	18½ July 19	22¾ Feb. 18
250	5,250	Brown Fence & Wire cl A .. *	25½	27	27	27½	26	27	26⅛ Aug. 9	27 Aug. 3	26⅛ June 14	28½ Feb. 2
1,250	23,650	Common 1	13¼	Sale	11½	12	12	Sale	11⅛ Aug. 20	12 Aug. 11	11 Apr. 29	15¼ Feb. 11
2,650	27,150	Bruce Co (E L) com 5	22½	23¾	17½	18¾	16	Sale	16 Aug. 28	20 Aug. 16	16 Aug. 28	30¼ Mar. 5
50	530	Bucyrus Monighan class A .. *	32¼	-----	32	33	31½	-----	33 Aug. 6	33 Aug. 6	32¼ Jan. 15	33¾ Apr. 10
4,600	6,450	Burd Piston Ring com 1	-----	-----	12⅜	Sale	11¼	Sale	11¼ Aug. 31	12½ Aug. 11	11¼ Aug. 31	13 July 26
9,600	207,300	Butler Bros common 10	13¾	Sale	16¼	Sale	15⅝	Sale	15 Aug. 28	16⅝ Aug. 16	13 June 14	18⅛ Mar. 2
1,850	33,350	5% convertible preferred 30	29⅝	Sale	32½	Sale	30¾	31½	31½ Aug. 26	33 Aug. 12	28½ June 21	36⅛ Mar. 3
130	25,080	Canal Const Co conv pref .. *	2	2½	1¾	2	1⅞	2⅜	1½ Aug. 16	1¾ Aug. 13	1⅜ June 22	5⅜ Jan. 30
------	8,300	Castle & Co (A M) com 10	50	54	-----	-----	-----	-----	----- -----	----- -----	51¼ Jan. 5	77 Mar. 10
2,350	18,300	Common (new) 10	-----	-----	41½	42½	38½	Sale	38¼ Aug. 27	41½ Aug. 3	29¾ June 14	43 July 26
510	2,590	Cent Cold Storage Co com .. 20	13¾	15	15¾	16	15¼	16	15¼ Aug. 30	16 Aug. 14	15 Jan. 6	19 Feb. 15
1,930	23,220	Central Ill Pub Serv pref ... *	70⅝	Sale	69⅞	Sale	62	Sale	62 Aug. 31	70½ Aug. 4	53¾ June 22	81½ Feb. 19
		Cent Ill Secur Corp—										
2,350	63,800	Common 1	1½	1⅝	1⅝	Sale	1½	1⅝	1½ Aug. 12	1¾ Aug. 3	1½ June 2	3⅜ Feb. 13
1,050	16,500	Convertible preferred .... *	15¾	17	12	Sale	13	14½	12 Aug. 2	13 Aug. 16	12 July 1	19 Jan. 5
13,150	348,200	Central S W Util com 50c	3¼	Sale	3½	Sale	3	Sale	2¾ Aug. 27	3⅝ Aug. 13	2¼ June 17	6⅝ Jan. 22
690	6,680	Prior lien preferred ..... *	99	Sale	94	Sale	98	100	94 Aug. 2	101¼ Aug. 20	86½ June 21	110¼ Mar. 4
920	11,710	Preferred ..... *	63⅝	Sale	52½	Sale	54½	Sale	52 Aug. 2	55 Aug. 18	47 June 17	75 Jan. 23
240	5,450	Central States Pr & Lt pref. *	11	15	8⅛	11	6	8	6¼ Aug. 24	8 Aug. 9	5 June 14	20½ Jan. 15
350	2,796	Chain Belt Co com ..... *	68½	Sale	57	63	57	60	58½ Aug. 10	61 Aug. 13	58½ July 8	73 Mar. 9
320	4,010	Cherry Burrell Corp com ... *	70	75	-----	80	-----	85	79½ Aug. 10	85 Aug. 17	72 Jan. 7	85 Feb. 17
		Chic City & Con Ry—										
------	11,530	Common ..... *	-----	⅛	⅛	¼	⅛	¼	----- -----	----- -----	⅛ Jan. 15	⅛ Jan. 20
------	4,350	Participation preferred ... *	¼	½	⅝	1¼	⅝	1¼	----- -----	----- -----	½ Jan. 13	2 Jan. 20
58,200	619,410	Chic Corp common 1	5	Sale	4⅜	Sale	4½	Sale	4¼ Aug. 12	5 Aug. 17	3¾ June 14	6¾ Mar. 8
3,350	42,400	Preferred ..... *	46	Sale	44	44½	43	44	43½ Aug. 7	44 Aug. 3	43 June 30	48 Feb. 20
210	1,620	Chicago Electric Mfg A ..... *	25⅛	27	24	26	24	27	24 Aug. 20	25 Aug. 4	20 May 28	32 Feb. 2
1,100	23,900	Chicago Flexible Shaft com . 5	54	54¾	62	65	61	63	61 Aug. 16	63¼ Aug. 4	53 Jan. 6	77 Mar. 5
700	21,600	Chicago & N W Ry Com .. 100	3¼	3¾	3⅛	3½	3	3⅜	3 Aug. 3	3½ Aug. 14	3 June 29	6¾ Mar. 7
------	660	Chicago Rys part ctfs 1 ... 100	1	5	1	2	1	2	----- -----	----- -----	1 July 13	3 Feb. 19
------	2,410	Part certificates "2" 100	¼	¾	⅛	⅜	⅛	⅜	----- -----	----- -----	⅛ Jan. 29	⅛ Jan. 21
100	1,290	Participating ctfs "3" .. 100	⅛	¼	⅛	½	⅛	¼	⅛ Aug. 4	⅛ Aug. 4	⅛ Jan. 21	½ Jan. 23
------	960	Part ctfs "4s" 100	⅛	¼	-----	¼	-----	⅛	----- -----	----- -----	⅛ Jan. 6	⅛ Apr. 5
240	1,440	Chic Rivet & Machine cap .. 4	26	28	17½	Sale	16¾	17⅛	17¾ Aug. 5	17½ Aug. 2	14½ Apr. 28	37¾ Feb. 11
70	1,060	Chicago Towel Co conv pref *	104½	105	104	105	103	108	104 Aug. 6	104¾ Aug. 16	100 Jan. 14	108 Feb. 5
------	465	Common capital ..... *	-----	-----	65	70	67½	70	----- -----	----- -----	65 July 16	77 May 12
22,100	312,680	Cities Service Co com ..... *	4¼	Sale	3¼	Sale	2⅞	Sale	2¾ Aug. 27	3¼ Aug. 2	2⅝ June 17	5¾ Jan. 18
1,650	8,050	Club Aluminum Uten Co .... *	2	Sale	1⅝	Sale	1⅝	Sale	1⅝ Aug. 2	2 Aug. 5	1⅛ May 8	2¼ Mar. 16
130	1,540	Coleman L'p & Stove com	34	-----	35¼	36	32¼	36	35 Aug. 19	36 Aug. 7	34 Jan. 27	37 May 10
2,200	24,000	Commonwealth Edison 100	118	119	115¼	Sale	-----	-----	115¼ Aug. 2	123 Aug. 13	103 Apr. 29	139 Jan. 16
26,35	26,35	Common (new) 25	-----	-----	-----	-----	32⅝	Sale	30¾ Aug. 16	33¼ Aug. 25	30¾ Aug. 16	33¼ Aug. 25
2,700	14,900	Compressed Ind Gases cap .. 5	46	49	43¼	Sale	43	Sale	42 Aug. 3	43½ Aug. 6	38½ June 14	48½ Feb. 20
3,950	38,200	Consolidated Biscuit com 1	9¼	Sale	5⅛	Sale	4	Sale	4 Aug. 27	5¾ Aug. 13	4 Aug. 27	11 Jan. 22
------	167,800	Consumers Co com 5	¼	½	-----	-----	-----	-----	----- -----	----- -----	⅛ Apr. 19	¾ Jan. 26
------	3,720	6% prior preferred A 100	7	Sale	-----	-----	-----	-----	----- -----	----- -----	6½ June 11	12 Feb. 10
------	2,060	7% um preferred 10	3½	5	-----	-----	-----	-----	----- -----	----- -----	3½ June 22	6½ Feb. 24
160	510	V t c pref part shares 50	-----	-----	12½	13½	11¼	13	12½ Aug. 10	13½ Aug. 3	12½ Aug. 10	14½ July 26
150	15	Common part shs v t c B .. *	-----	-----	3¼	6	2¾	5	3¼ Aug. 10	3¼ Aug. 10	3¼ Aug. 10	3¼ Aug. 10
------	650	Continental Steel com ..... *	26¾	28	-----	39	-----	39	----- -----	----- -----	26¾ Jan. 4	32 Feb. 19
------	830	Preferred 100	98	100½	99	101¾	99	101¾	----- -----	----- -----	98½ Jan. 6	105 Apr. 19
57,850	245,900	Cord Corporation 5	4½	Sale	4	Sale	4⅜	4⅝	4 Aug. 2	5¼ Aug. 5	2 June 16	5¾ Feb. 2
------	6,900	Crane Co com 25	48½	50	-----	-----	-----	-----	----- -----	----- -----	48 Jan. 6	55⅛ Feb. 2
------	1,630	Preferred 100	120	Sale	-----	-----	-----	-----	----- -----	----- -----	116 Mar. 30	121½ Feb. 27
10	2,010	Cudahy Packing Co pref .. 100	107¾	Sale	107½	-----	107½	-----	107¾ Aug. 10	107¾ Aug. 10	104⅞ Apr. 20	110¾ Mar. 20
1,100	28,900	Cunningham Drug Stores 2½	22¼	Sale	21¼	Sale	20	Sale	20 Aug. 30	22 Aug. 17	18¼ June 17	26½ Feb. 11

For footnotes see page 56

AGGREGATE SALES		CHICAGO STOCK EXCHANGE	Price Jan. 2 1937		PRICES IN AUGUST						RANGE SINCE JAN. 1			
					Aug. 2		Aug. 31		Lowest		Highest		Lowest		Highest	
In August	Since Jan. 1	STOCKS														
Shares	Shares	Par	Bid	Ask	Bid	Ask	Bid	Ask	Sale Prices		Sale Prices		Sale Prices		Sale Prices	
190	2,470	Curtis Lighting Inc com *	4¾	5	6½	6¾	6	6¼	6½	Aug. 23	6½	Aug. 23	5	Jan. 5	10⅜	Feb. 15
1,100	22,300	Dayton Rubber Mfg com *	19½	Sale	24	Sale	21⅝	23½	22½	Aug. 26	24¼	Aug. 5	19½	Jan. 2	28¾	Apr. 1
50	3,500	Cum class A pref 35	30	31	26	29	25	29	28	Aug. 13	28	Aug. 13	25	June 21	32¾	Apr. 1
350	9,200	Decker (Alf) & Cohn— Common 10	11¾	12¾	6½	Sale	6	6½	6½	Aug. 2	6⅞	Aug. 6	5¾	May 15	11¾	Jan. 12
------	160	Preferred 100	87	100	-----	90	-----	77	-----		-----		77	July 26	90	Jan. 13
20	120	Deep Rock Oil conv pref *	31	33	25	30	25	Sale	25	Aug. 30	25	Aug. 30	20	May 19	32½	Jan. 12
------	60	De Mets Inc pref *	26	30	24	-----	24	-----	-----		-----		24	May 1	28	Mar. 31
210	2,160	Dexter Co (The) com 5	17	17⅞	9½	10	8½	Sale	8½	Aug. 31	10	Aug. 9	8⅛	July 6	17¾	Jan. 18
450	9,350	Dixie-Vortex Co com *	20½	21½	18½	20	19	20	19⅛	Aug. 10	19½	Aug. 9	18	June 30	25	Feb. 9
450	4,250	Class A *	38¾	39¾	34	36	36	38	35½	Aug. 17	37	Aug. 30	35	July 8	41	Feb. 10
4,550	6,050	Dodge Mfg Corp common *	-----	-----	22	Sale	25	Sale	22	Aug. 2	26½	Aug. 23	20¼	June 30	26½	Aug. 23
3,750	19,310	Eddy Paper Corp (The) *	23	25	39¾	Sale	37	Sale	37	Aug. 31	41¼	Aug. 3	22½	Jan. 8	41¼	Aug. 3
6,000	77,850	El Household Util Corp 5	10¾	Sale	6¾	Sale	6⅝	7	6½	Aug. 3	7⅛	Aug. 20	6½	Aug. 3	12½	Jan. 9
680	12,580	Elgin Nat Watch Co 15	39	41	34⅞	Sale	34½	35	34	Aug. 4	36	Aug. 18	31	June 15	40½	Mar. 4
------	10	Empire Gas & Fuel 8% pf 100	-----	-----	-----	-----	-----	-----	-----		-----		52	June 15	52	June 15
------	20	7% preferred 100	-----	-----	-----	-----	-----	-----	-----		-----		46	July 17	46	July 17
400	5,750	Fitz Simons & Connell Dock & Dredge Co com *	15¼	16	12¼	Sale	9	11½	11	Aug. 25	12¼	Aug. 2	11	Aug. 25	20	Jan. 28
3,350	9,800	Fuller Mfg Co common 1	-----	-----	4⅝	Sale	4⅝	Sale	4⅜	Aug. 20	4⅞	Aug. 5	x4¼	July 1	5½	May 22
------	7,840	Gardner Denver Co com *	58¾	60	-----	-----	-----	-----	-----		-----		57	Feb. 10	67	June 5
1,500	5,850	New common *	-----	-----	22¼	Sale	19¼	Sale	19⅛	Aug. 31	22½	Aug. 2	19⅞	Aug. 31	23⅝	July 7
50	2,570	$3 cum conv pref 20	62	65	63	69	61¼	66	67½	Aug. 16	67½	Aug. 16	58½	Jan. 11	70	July 12
500	4,950	General Candy Corp A 5	17	Sale	14⅜	16	13	14¼	14	Aug. 24	14½	Aug. 19	14	Aug. 24	19	Feb. 8
8,150	126,050	General Finance Corp com 1	4¾	5	5⅛	Sale	5¼	Sale	5¼	Aug. 3	5⅝	Aug. 9	4¼	Mar. 18	5⅞	May 26
12,400	209,610	Gen Household Util com *	10½	Sale	4	Sale	3⅞	Sale	3½	Aug. 20	4⅛	Aug. 26	3¼	June 17	10⅛	Jan. 2
------	1,670	Godchaux Sugar Inc cl B *	-----	30	-----	37	-----	37	-----		-----		29¼	Jan. 5	38	Feb. 3
150	4,540	Class A *	40¾	45	-----	42	34	39⅜	39½	ug. 17	41½	Aug. 4	39½	Aug. 17	50½	Feb. 26
800	23,550	Goldblatt Bros Inc com *	40	41½	34	35½	33	Sale	33	Aug. 30	35¼	Aug. 4	33	Aug. 30	42¾	Mar. 15
3,950	6,750	Gossard Co (H W) com *	-----	-----	11¼	Sale	11⅝	Sale	11	Aug. 5	12	Aug. 24	11	July 28	12⅝	July 14
2,400	48,150	Great Lakes D & D com *	24	Sale	20	Sale	18	Sale	17¾	Aug. 27	20	Aug. 1	17¾	Aug. 27	29½	Jan. 28
------	7,710	Hall Printing Co com 10	13½	14¾	10¾	18	10½	15½	-----		-----		14	July 27	20½	Feb. 10
650	3,300	Hamilton Mfg cl A part pf 10	-----	-----	10	11¾	11	11¾	11	Aug. 13	11½	Aug. 25	9½	May 18	14	Apr. 3
230	5,260	Harnischfeger Corp com 10	14½	15	12	13¾	12½	13¾	12¾	Aug. 9	13¾	Aug. 17	12¾	Aug. 9	20	Mar. 11
5,900	65,200	Heileman Brew Co G cap 1	10	Sale	8¼	Sale	7⅞	Sale	6½	Aug. 11	8¼	Aug. 2	6½	Aug. 11	11¼	Jan. 22
1,450	15,200	Hein Werner Motor Parts 3	-----	-----	9	Sale	8	8¾	8	Aug. 27	9	Aug. 2	8	Aug. 27	13⅜	Mar. 8
60	680	Heller (W E) pref w w 25	27	30	24	26¼	-----	25	23	Aug. 17	24	Aug. 10	23	June 9	26	Feb. 4
------	570	Without warrants	24	25	-----	23	24½	26¼	-----		-----		22	Mar. 1	25	Jan. 8
260	2,210	Hibb Spencer Bartlett com 25	42½	-----	52¼	52½	52¼	52½	52¼	Aug. 3	52½	Aug. 11	45	Jan. 7	52½	May 17
230	2,110	Horders Inc common *	17	17¾	15½	16	16½	17	15½	Aug. 3	16½	Aug. 28	15½	Aug. 3	21¼	June 4
150	2,700	Hormel & Co (Geo) com A *	19⅞	20	18	19	18	19	18	Aug. 19	18½	Aug. 9	18	July 26	23	Jan. 23
600	7,220	Houdaille-Hershey— Class B *	24¼	25¼	-----	25½	-----	25½	23	Aug. 6	25	Aug. 13	19	June 17	27¾	Feb. 11
6,300	26,700	Hupp Motors com (new) 1	-----	-----	3⅞	Sale	3⅞	Sale	3¾	Aug. 2	4¼	Aug. 20	3	May 14	4¼	Aug. 20
------	6,100	Rights	-----	-----	-----	-----	-----	-----	-----		-----		1/64	May 17	3/8	May 3
------	1,100	Common (old) 10	-----	-----	-----	-----	-----	-----	-----		-----		2	Apr. 19	2	Apr. 19
700	19,550	Illinois Brick Co 25	15½	16½	13	13½	11½	Sale	11½	Aug. 26	13¼	Aug. 12	11½	June 3	19⅞	Jan. 25
410	2,980	Illinois Nor Utilities pref 100	-----	109½	100	106½	107	108	104¼	Aug. 3	111¼	Aug. 18	99¾	May 13	111¼	Aug. 18
------	2,600	Indep Pneum Tool v t c *	83¼	85	-----	100	92	100	91	Aug. 5	95	Aug. 13	80	Jan. 25	92	Feb. 13
650	3,900	New common v t c *	-----	-----	36	38	34½	36	35	Aug. 25	38	Aug. 13	35	Aug. 25	49	Mar. 5
1,500	5,470	Indiana Steel Prod com 1	-----	-----	8⅝	Sale	8¾	Sale	8	Aug. 26	8¾	Aug. 31	8	June 30	10¼	May 8
------	500	Ind Terr Illum Oil n v cl A *	-----	-----	-----	-----	-----	-----	-----		-----		4⅛	Mar. 16	4⅜	Mar. 15
------	40,100	Inland Steel rights (w i)	-----	-----	-----	-----	-----	-----	-----		-----		2/16	May 24	D/16	May 15
------	300	Capital *	83½	84½	-----	72½	-----	70	-----		-----		67½	July 14	89	Jan. 25
30	130	Interstate Power $7 pref *	-----	22½	-----	19¾	7¾	-----	11	Aug. 12	11	Aug. 12	10	July 7	22⅛	Jan. 25
30	160	$6 preferred *	-----	20	-----	10	7	10	7½	Aug. 12	8¼	Aug. 12	7½	Aug. 12	21	Jan. 15
1,050	12,750	Iron Fireman Mfg Co v t c *	23½	24½	24½	25	22⅝	Sale	22	Aug. 20	25	Aug. 5	19¾	June 30	27	Feb. 11
8,200	94,600	Jarvis (W B) Co capital 1	21¾	Sale	27½	Sale	25½	Sale	25	Aug. 27	28⅝	Aug. 12	20½	June 12	29¾	Feb. 13
100	8,450	Jefferson Electric Co com *	42	Sale	36½	43½	-----	40	37½	Aug. 13	39	Aug. 13	37	June 24	51	Feb. 4
1,100	2,150	Joslyn Mfg & Supply Co com 5	-----	-----	47¼	48	50	53½	47½	Aug. 6	55	Aug. 13	45⅝	June 26	55	Aug. 13
------	1,450	Kalamazoo Stove— Capital stock 10	44½	46	25½	-----	-----	-----	-----		-----		28	June 16	45¾	Jan. 8
10,700	66,950	Kats Drug Co com 1	15¾	Sale	9⅛	Sale	8½	Sale	7½	Aug. 26	10	Aug. 3	7½	Aug. 26	16⅛	Feb. 25
4,400	62,591	Kellogg Switchboard com 10	9½	10	10¼	10½	10⅛	10½	10	Aug. 5	10¾	Aug. 18	8⅞	June 14	12½	Mar. 1
45	745	Preferred 100	-----	120	-----	100	92	100	91	Aug. 5	95	Aug. 13	91	Aug. 5	125	Mar. 1
230	4,600	Kentucky Util 7c cum pref 50	38	Sale	31⅛	32½	26⅛	30	29⅛	Aug. 10	31¼	Aug. 4	25	June 23	43¾	Jan. 22
------	1,240	6% preferred 100	83½	84½	-----	72½	-----	70	-----		-----		67½	July 14	89	Jan. 25
2,160	67,810	Ken-RadTube & Lp com A *	20½	21¼	24¼	Sale	23	Sale	23	Aug. 27	24¾	Aug. 14	17½	Apr. 28	28½	Feb. 25
3,600	28,700	†Kerlyn Oil Co common A 5	-----	-----	5⅞	6	4¾	5¼	5⅛	Aug. 25	5⅞	Aug. 3	5⅛	Aug. 25	7½	Mar. 20
2,950	49,100	Kingsbury Brewing Co cap 1	2¼	Sale	1¾	2	1½	1⅝	1½	Aug. 17	1¾	Aug. 3	1½	Aug. 17	3¼	Jan. 25
14,300	53,680	La Salle Ext Univ com 5	2	Sale	3¼	Sale	3	3¼	3	Aug. 17	3¾	Aug. 5	1¾	Jan. 4	3¾	Aug. 5
80	2,820	Lawbeck Corp 6% cum pfd 100	38	40½	44¾	Sale	42¼	Sale	42¼	Aug. 31	46	Aug. 18	38	Apr. 29	50	Jan. 19
1,600	40,200	Leath & Co common *	7⅜	8	8½	Sale	7	Sale	7	Aug. 31	8¾	Aug. 4	7	Aug. 31	13⅞	Feb. 4
110	1,930	Cumulative preferred *	27	28¾	29	30	27¼	30	28	Aug. 30	29	Aug. 14	25	June 25	34½	Mar. 17
860	5,890	Le Roi Co common 10	-----	-----	19	Sale	16	17½	16½	Aug. 18	19¼	Aug. 4	16½	June 17	19¾	July 28
1,700	90,000	Libby, McNeill & Libby 10	9¾	Sale	12⅜	Sale	11⅞	12⅜	12	Aug. 26	12¾	Aug. 3	9¾	Jan. 2	15⅜	Mar. 2
600	37,830	Lincoln Printing Co com *	11½	Sale	9	Sale	7½	8	7⅞	Aug. 26	9	Aug. 2	7⅞	Aug. 26	12⅛	Jan. 20
230	3,010	$3.50 preferred *	41½	43	-----	39	-----	40	39	Aug. 9	40	Aug. 23	38	July 26	45	Jan. 22
700	9,450	Lindsay Light com 10	3¾	4¼	4½	Sale	4	4⅜	4⅛	Aug. 26	4½	Aug. 2	4	Jan. 5	4¾	Mar. 3
------	30	Preferred 10	9⅞	12	-----	10½	-----	12	-----		-----		9⅞	Jan. 26	9⅞	Jan. 26
2,250	82,000	Lion Oil Ref Co com *	16⅞	Sale	31½	Sale	24¾	26	24½	Aug. 26	31½	Aug. 2	16¼	Jan. 5	33¾	July 6
2,000	43,900	Loudon Packing common *	6½	Sale	3¾	4	3⅞	Sale	3¾	Aug. 10	4	Aug. 16	3⅝	June 4	6⅝	Jan. 14
1,350	7,750	Lynch Corp common 5	37	40	48	50¼	53	Sale	49¾	Aug. 3	56	Aug. 20	38½	Mar. 18	56	Aug. 20
200	4,980	McCord Rad & Mfg "A" *	43	50	20	23	26⅝	35	22½	Aug. 3	26⅝	Aug. 27	22	July 31	48¼	Feb. 11
90	7,970	McGraw Electric com 5	40	42	47½	50½	51	54½	50½	Aug. 3	54	Aug. 19	41	Jan. 28	54	Mar. 12
310	1,730	McQuay-Norris Mfg com *	52½	54	-----	49	41¼	42	42	Aug. 23	49	Aug. 3	42	Aug. 23	57½	Mar. 2
------	100	McWilliams Dredging Co *	-----	-----	-----	-----	-----	-----	-----		-----		32	Jan. 7	32	Jan. 7
------	100	Mandel Bros Inc cap *	-----	-----	-----	-----	-----	-----	-----		-----		2½	June 4	2½	June 4
850	38,600	Manhatt-Dearborn Corp com *	2½	Sale	2⅜	Sale	1⅞	2¼	2	Aug. 26	2⅜	Aug. 2	2	June 16	4½	Jan. 22
110	1,300	Mapes Cons Mfg capital *	21½	24	21½	27	22½	24¾	22½	Aug. 24	23	Aug. 9	21	Apr. 12	25	Apr. 12
9,700	111,300	Marshall Field & Co com *	19½	Sale	27½	Sale	25	Sale	24½	Aug. 26	28⅛	Aug. 17	19	Jan. 4	30⅝	Mar. 10
------	150	Masonite Corp common *	60	64	-----	-----	-----	-----	-----		-----		60	Jan. 4	70	Jan. 29
6,550	76,610	Mer & Mfrs Sec cl A com 1	6½	6¾	6	Sale	5½	Sale	5¼	Aug. 26	6¼	Aug. 3	4¾	June 16	7	Feb. 20
270	2,010	Prior preferred *	31¼	33½	28¾	29½	-----	28	26¾	Aug. 25	29	Aug. 5	25	June 21	31½	Jan. 11
------	240	Metrop Indust allot ctfs	15	-----	-----	-----	-----	-----	-----		-----		27½	Feb. 1	29	Mar. 31
2,100	87,250	Mickelberry's Food Prod com 1	3⅞	Sale	3	3⅜	2⅞	Sale	2⅞	Aug. 31	3¼	Aug. 14	2⅜	June 30	5	Jan. 22
15,550	392,200	Middle West Corp capital 5	12¾	Sale	10	Sale	8⅞	Sale	8¾	Aug. 20	10⅛	Aug. 3	7½	June 17	15⅞	Jan. 25
3,600	102,100	Stock purchase warrants	5½	Sale	4	Sale	3	3½	3	Aug. 27	4	Aug. 2	1⅞	June 14	7¾	Jan. 25
3,300	136,850	Midland United Co com *	¾	Sale	5/8	¾	½	5/8	½	Aug. 18	5/8	Aug. 5	3/8	June 24	1½	Jan. 16
1,250	37,350	Convertible preferred *	10¼	11	6½	Sale	5	Sale	4⅞	Aug. 31	6½	Aug. 2	3½	June 18	12¾	Jan. 28
810	6,150	Midland Util 6% pr lien 100	7	7½	5	5¾	2½	Sale	2½	Aug. 31	5¼	Aug. 11	2¼	June 16	9¾	Feb. 5
1,050	10,180	7% prior lien 100	7	Sale	5½	Sale	2½	Sale	2½	Aug. 31	6	Aug. 5	2½	Aug. 31	9⅞	Mar. 4
470	3,140	7% preferred A 100	2¾	4½	2¼	Sale	2	Sale	2	Aug. 18	2¼	Aug. 2	1⅞	June 5	5	Feb. 4
100	1,060	6% preferred A 100	3	5	1⅜	3½	1¾	3½	1¾	Aug. 7	1¾	Aug. 7	1¼	June 11	8½	Jan. 18
120	7,790	Miller & Hart Inc conv pref *	7¼	7⅞	4	5	3⅞	5	3⅞	Aug. 30	4½	Aug. 7	3¼	June 15	8⅜	Jan. 13
600	11,300	Modine Mfg com *	46	Sale	39½	Sale	37¼	38	38	Aug. 18	40	Aug. 4	35	June 28	46⅛	Jan. 22
200	7,650	Monroe Chemical Co com *	7½	7⅞	7	7½	6½	7	6¾	Aug. 21	7	Aug. 4	6¾	Aug. 21	10	Jan. 15
10	1,240	Preferred *	49	50	47⅛	50½	47½	50	47½	Aug. 4	47½	Aug. 4	47	Mar. 27	50	July 14
------	1 0	Mountain States Pow pref 100	-----	-----	33	-----	33	-----	-----		-----		40	Apr. 21	40	Apr. 21
------	1,450	Muskegon Mot Spec cl. A *	22½	27½	22½	24½	21½	24½	-----		-----		22½	Jan. 11	26	Feb. 23
100	3,100	Nachman Springfilled com *	19¼	Sale	13	17	14	15½	14	Aug. 30	14	Aug. 30	14	Aug. 30	22	Jan. 28
70	3,070	National Battery Co pref *	28⅛	29½	28	29	25½	27½	27½	Aug. 26	28	Aug. 7	27½	May 17	32	Jan. 14
------	1,700	National Gypsum A n-v com 5	63	68	-----	-----	-----	-----	-----		-----		65	Jan. 8	79½	Apr. 3
------	87,050	National Leather com 10	1⅞	Sale	-----	-----	-----	-----	-----		-----		½	June 14	2⅜	Jan. 12
300	13,500	Nat'l Pressure Cooker Co 2	12	15	13	16	13	14	13¾	Aug. 17	14½	Aug. 10	13¾	Aug. 17	17	Apr. 9
410	22,090	Nat Republic Invest Trust— Cumul. conv. pref. *	8⅜	Sale	4	6	4	5¼	4⅛	Aug. 23	4¾	Aug. 16	4	July 6	12⅜	Jan. 12
2,800	14,800	National Standard— Common stock 10	30	Sale	28	29	33	Sale	28	Aug. 3	35	Aug. 16	28	June 28	36½	Feb. 10
300	40,850	National Union Radio com 1	1⅛	1⅜	1¾	2⅛	1¾	2	1¾	Aug. 5	2	Aug. 17	1¼	Jan. 5	3¾	Feb. 16
3,300	67,550	Noblitt-Sparks Ind Inc cap 5	41⅛	Sale	42¾	Sale	42	Sale	41½	Aug. 27	44¾	Aug. 16	37½	June 29	58	Feb. 3
------	69,950	Rights	-----	-----	-----	-----	-----	-----	-----		-----		32	Apr. 8	1½	Mar. 29
1,150	31,700	North American Car com 20	6½	7	6	6½	5⅝	5⅞	5⅝	Aug. 16	6	Aug. 4	5½	June 14	9⅞	Feb. 5
6,550	135,700	Northwest Bancorp com *	13½	Sale	11½	Sale	11½	Sale	11⅜	Aug. 5	12⅜	Aug. 16	10½	June 25	16½	Jan. 15
300	9,585	Northwest Eng Co com *	27	28¼	24	28	23¾	26	25	Aug. 12	25¼	Aug. 19	24½	June 25	37	Mar. 8
120	2,570	Nor West Util pr lien pref 100	71	Sale	-----	63	55	59½	57	Aug. 28	58	Aug. 23	57	Aug. 28	81	Jan. 25
110	5,090	7% preferred 100	39½	41	30½	Sale	27½	Sale	27½	Aug. 31	30½	Aug. 2	23	July 6	54	Jan. 28
50	50	Nunn-Bush Shoe Co com 2½	-----	-----	16	19	17½	20¼	18	Aug. 6	18	Aug. 6	18	Aug. 6	18	Aug. 6
------	60	Okla Gas & El 7% pref 100	115½	-----	-----	-----	-----	-----	-----		-----		106	Apr. 28	116	Jan. 14
110	1,770	Ontario Mfg Co com *	21¼	22½	20	21	-----	20	20	Aug. 25	21	Aug. 16	18½	Mar. 30	22	July 15
40	1,340	Oshkosh B'Gosh Inc— Common *	14½	15⅜	-----	12½	10½	11	10½	Aug. 3	10½	Aug. 3	10½	Aug. 3	15⅞	Feb. 23
------	380	Convertible preferred *	29	29⅞	30	-----	27¾	-----	-----		-----		27	June 21	30½	Apr. 16
200	6,100	Parker Pen Co (The) com 10	25	26½	22½	24	23	25	23½	Aug. 3	24½	Aug. 28	21	July 26	29½	Jan. 18

For footnotes see page 56

AGGREGATE SALES		CHICAGO STOCK EXCHANGE STOCKS	Price Jan. 2 1937		PRICES IN AUGUST						RANGE SINCE JAN. 1			
					Aug. 2		Aug. 31		Lowest		Highest		Lowest		Highest	
In August	Since Jan. 1															
Shares	Shares	Par	Bid	Ask	Bid	Ask	Bid	Ask	Sale Prices		Sale Prices		Sale Prices		Sale Prices	
3,650	34,150	Peabody Coal Co B com.....*	2½	Sale	1⅛	1½	1⅛	Sale	1⅛	Aug. 23	1½	Aug. 3	1⅛	July 6	2⅝	Jan. 25
50	440	6% preferred.....100	51	55	-----	56	45	55	50	Aug. 16	50	Aug. 16	50	Aug. 16	55	Feb. 26
400	6,100	Penn Elec Switch conv A..10	-----	-----	18½	19½	18½	Sale	18½	Aug. 31	19½	Aug. 5	18	July 7	24¼	Mar. 8
200	5,100	Penn Gas & Elec A com.....*	15¼	16½	13½	Sale	12⅝	15	13½	Aug. 2	14	Aug. 12	12	May 13	17½	Jan. 14
280	3,030	Perfect Circle (The) Co.....*	33⅝	Sale	33	34¼	33½	35	33	Aug. 9	34¼	Aug. 6	30	May 14	35	Jan. 11
1,950	23,800	Pictorial Pap Pkg com.....5	6½	7⅛	5¾	6	5¼	5⅞	5	Aug. 16	6	Aug. 3	5	Aug. 16	7⅛	Mar. 16
2,550	75,650	Pines Winterfront com.....1	3	3¼	3	Sale	2⅝	Sale	2⅝	Aug. 20	3	Aug. 2	2¼	June 17	3⅛	Feb. 1
400	18,150	Potter Co (The) com.....1	3½	3¾	2¾	3⅛	2¾	3¼	2¾	Aug. 21	3	Aug. 3	2¾	Aug. 21	5¼	Feb. 3
3,650	69,300	Prima Co common.....*	1¾	2	1⅝	Sale	1¼	1½	1¼	Aug. 19	1⅝	Aug. 3	1¼	June 12	3½	Jan. 20
150	7,450	Process Corporation com.....*	3¼	4	2	2⅝	1¾	2⅝	2	Aug. 13	2	Aug. 13	1½	June 17	4½	Jan. 18
2,450	13,200	Pub Serv of Nor Ill com.....*	83	85	78	Sale	83	88	78	Aug. 2	91	Aug. 25	70	June 25	99½	Jan. 12
700	2,800	Common.....60	83	Sale	-----	80	83	88	85	Aug. 4	91	Aug. 26	74	June 11	99	Jan. 12
650	3,520	6% preferred.....100	117	119	114	Sale	116½	118¾	114	Aug. 2	118	Aug. 16	109¼	June 26	120	Jan. 12
390	2,380	7% preferred.....100	119	120	114¼	118	117½	120	117½	Aug. 27	120	Aug. 17	114	Apr. 20	122	Jan. 12
1,800	17,835	Quaker Oats Co com.....*	120	121	112½	Sale	112	Sale	112	Aug. 5	114	Aug. 13	109	June 28	125½	Jan. 18
150	2,040	Preferred.....100	144	-----	127½	134¾	133½	135	130	Aug. 10	135	Aug. 26	121	Apr. 23	150	Jan. 20
150	4,250	Rath Packing Co com.....10	32¾	Sale	-----	21	19	21	20	Aug. 17	20	Aug. 17	18	May 20	37½	Mar. 12
2,350	44,150	Raytheon Mfg Co com vtc 50c	3¾	4⅜	5⅛	Sale	5½	5¾	5½	Aug. 28	6¼	Aug. 13	4	Jan. 5	7¼	Feb. 1
1,350	29,950	6% preferred v tc.....5	2	Sale	1¾	2⅜	2	Sale	1⅞	Aug. 30	2¼	Aug. 5	1¾	June 17	3¼	Feb. 11
990	26,980	Reliance Mfg Co Common..10	33¼	Sale	17½	19½	16½	20	17½	Aug. 3	21	Aug. 14	15½	July 30	36½	Jan. 8
30	220	Preferred.....100	108	-----	105	-----	105	107	105	Aug. 10	105	Aug. 10	105	Aug. 10	111	Apr. 20
-----	23,370	Rollins Hos Mills conv pref.*	17¼	Sale	-----	-----	-----	-----	-----	-----	-----	-----	15	Feb. 11	34½	May 10
37,800	51,650	Common.....1	-----	-----	2⅜	Sale	2⅛	Sale	2⅛	Aug. 23	2½	Aug. 9	2⅛	July 29	2½	Aug. 9
130	240	Ross Gear & Tool com.....*	25	30	25⅜	30	-----	28	25	Aug. 4	26	Aug. 30	25	Mar. 24	30	Feb. 11
-----	4,750	Sangamo Electric Co.....*	70¼	73	-----	-----	-----	-----	-----	-----	-----	-----	70	Jan. 21	87½	Mar. 5
1,800	7,900	Common (new).....*	-----	-----	36	Sale	36¼	37½	36	Aug. 2	39	Aug. 18	c34	May 21	42	Apr. 12
900	22,050	Schwitzer Cummins capital..1	27½	Sale	25	Sale	22¼	24	23	Aug. 26	25	Aug. 2	19¼	June 21	28¾	Feb. 15
350	6,150	Sears Roebuck & Co com.....*	82	83	-----	-----	-----	-----	92½	Aug. 27	98	Aug. 16	81¾	May 18	98	Aug. 16
2,600	18,800	Serrick Corp cl B com.....1	-----	-----	12⅜	Sale	12¼	12½	11½	Aug. 11	13	Aug. 24	10¾	June 18	14½	Mar. 31
350	4,200	Signode Steel Strap Co pf..30	29	32¼	29⅞	32¼	30¼	31½	30¼	Aug. 10	32	Aug. 21	28¾	June 14	35	Mar. 3
1,200	13,600	Common.....*	16½	Sale	32	35	32	34	33	Aug. 10	36¾	Aug. 19	16½	Jan. 2	40	Apr. 22
330	2,040	Sivyer Steel Castings com...*	23½	28	23	Sale	24½	24½	23	Aug. 2	24	Aug. 12	22	Apr. 9	26	Mar. 6
1,700	29,450	South Bend Lathe Wks cap 5	-----	-----	24	Sale	21¼	Sale	21¼	Aug. 31	24½	Aug. 10	19¼	Jan. 5	27½	Mar. 9
-----	560	Sou Colo Power A common..25	5	6½	5⅛	7	4½	7	-----	-----	-----	-----	5	May 22	7	Jan. 8
150	1,230	Southw G&E Co 7% pref.100	-----	105	89	100	95	99	97	Aug. 13	98	Aug. 3	95	July 6	107	Jan. 26
60	2,120	Southwestern Lt & Pow pfd.*	-----	93	-----	91½	-----	88	90	Aug. 6	90½	Aug. 3	90	June 16	95	Jan. 28
260	1,400	St Louis Nat Stockyards cap *	83½	85	75¼	Sale	70	Sale	70	Aug. 31	75¼	Aug. 2	70	Aug. 31	83¾	Jan. 6
2,250	63,370	Standard Dredge conv pref.*	15¾	Sale	18	19	18¾	Sale	18	Aug. 10	19	Aug. 13	15¾	Jan. 2	20⅞	May 7
4,750	42,550	Common.....*	4½	Sale	4⅛	Sale	4½	Sale	4¼	Aug. 27	4⅞	Aug. 13	4	Apr. 2	5⅛	Jan. 28
350	3,750	Stein & Co (A) common.....*	18	20	20	21½	18	19½	19¾	Aug. 18	20¾	Aug. 12	17¼	May 25	21½	July 15
50	12,000	Storkline Fur com.....10	11½	Sale	9½	10	8	9	9½	Aug. 20	9½	Aug. 20	9	July 21	15¾	Mar. 8
6,950	27,500	Sunstrand Mach Tool com..5	20¾	21½	20	Sale	20	Sale	20	Aug. 27	21½	Aug. 26	20	June 11	28½	Mar. 8
26,350	26,400	Rights.....	-----	Sale	-----	-----	-----	-----	1/64	Aug. 9	1/32	Aug. 2	1/64	Aug. 9	1/32	Aug. 2
4,750	73,600	Swift & Co stk.....25	25¼	25½	24	Sale	23⅛	Sale	23⅛	Aug. 30	24½	Aug. 9	22¾	June 14	28½	Mar. 8
2,700	46,400	Swift Internacional.....15	31¾	32	32½	Sale	31½	Sale	31⅜	Aug. 27	32⅞	Aug. 10	30	June 14	33¾	Mar. 31
850	18,750	Thompson (J R) com.....25	12	Sale	8⅛	8½	7⅞	8½	8	Aug. 4	8½	Aug. 16	7¾	July 19	15¼	Mar. 4
1,700	13,000	Trane Co (The) common.....2	-----	-----	23¼	Sale	23½	Sale	23	Aug. 3	24½	Aug. 11	19¾	June 25	26½	July 20
16,800	212,860	Utah Radio Products com..*	2¾	Sale	3¼	Sale	3¼	Sale	3⅛	Aug. 2	4	Aug. 24	2¾	Feb. 26	4⅞	Apr. 9
1,550	49,800	Utility & Ind Corp com.....5	5	Sale	⅞	Sale	¾	⅞	¾	Aug. 25	⅞	Aug. 2	½	June 19	2	Jan. 25
1,350	56,700	Convertible preferred...7	4⅛	5	3⅝	Sale	2⅞	Sale	2⅞	Aug. 31	3½	Aug. 12	2¼	June 17	6¼	Feb. 4
-----	200	Utility Power & Light cl A..1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	10⅞	Jan. 14	11	Jan. 14
50	1,660	Viking Pump Co common.....*	22½	23	-----	22	16	22	20	Aug. 26	20	Aug. 26	20	July 28	24⅛	Feb. 23
30	660	Preferred.....*	39½	40	39⅜	40	39½	40	39⅛	Aug. 17	39⅞	Aug. 19	39	Jan. 15	40	Jan. 26
1,500	21,160	Wahl Co com.....*	4¾	5⅛	3½	Sale	2⅞	Sale	2⅞	Aug. 28	3½	Aug. 2	2	June 15	5	Jan. 20
3,050	44,380	Walgreen Co com.....*	37¼	38½	28	Sale	27¼	28	25⅝	Aug. 27	28½	Aug. 16	b25	June 24	49½	Feb. 8
60	1,060	Ward (Montgom) & Co cl A..*	145	-----	140	143	142½	-----	145	Aug. 27	145¾	Aug. 30	135½	June 2	156	Feb. 15
650	8,600	Wieboldt Stores Inc com.....*	21½	Sale	19	20½	19½	20½	19⅛	Aug. 23	20¼	Aug. 25	19⅛	Aug. 23	26½	Mar. 10
-----	170	Cum prior preferred.....*	-----	-----	91¾	96	-----	94	-----	-----	-----	-----	91	July 8	93	June 4
1,100	13,060	Williams Oil-O-Matic com...*	10	10¾	8⅝	Sale	6¾	8½	7½	Aug. 27	8¾	Aug. 2	6	June 14	12¼	Feb. 1
4,450	99,500	Wisconsin Bankshares— Common.....*	8½	Sale	7¾	Sale	8½	Sale	7½	Aug. 4	8½	Aug. 31	6½	May 18	12	Mar. 6
1,610	40,660	Woodall Indust com.....2	13¼	Sale	10	Sale	10⅛	10½	9½	Aug. 3	11	Aug. 10	9½	June 14	15¼	Feb. 19
870	14,470	Yellow Cab Co Inc (Chic)..*	25½	Sale	16½	Sale	13	14½	13½	Aug. 27	16½	Aug. 2	13½	Aug. 27	27⅝	Jan. 14
28,700	103,350	Zenith Radio Corp com.....*	34¼	Sale	37⅛	Sale	42½	Sale	36½	Aug. 5	43¾	Aug. 31	30	June 17	43¾	Aug. 31

* No par value. † Formerly the A. & K. Petroleum Co.; change in title approved by stockholders April 13, 1937. *a* New stock. *b* Ex stock dividend. *c* Stock split-up on a two-for-one basis. *e* 60% stock dividend paid Aug. 15, 1936. *x* Ex-dividend. *y* Ex-rights.

Baltimore Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BALTIMORE STOCK EXCHANGE

	Stock Sales	1937	1936		Bond Sales	1937	1936
August	Shares	51,730	62,176	August		$242,100	$137,900
Jan. 1 to Aug. 31		573,150	510,604	Jan. 1 to Aug. 31		1,599,450	1,935,500

AGGREGATE SALES		BALTIMORE STOCK EXCHANGE	Price Jan. 2 1937		PRICES IN AUGUST						RANGE SINCE JAN. 1			
In August	Since Jan. 1	BONDS			Aug. 2		Aug. 31		Lowest	Highest	Lowest		Highest	
$	$	BALTIMORE CITY BONDS—	Bid	Ask	Bid	Ask	Bid	Ask	Sale Prices	Sale Prices	Sale Prices		Sale Prices	
------	3,000	3½s Public Impt.....1940	-----	-----	-----	-----	-----	-----	-----	-----	103¾	June 8	103¾	June 8
------	700	4s Annex Improvement..1951	-----	-----	----	----	----	----	-----	-----	110	Apr. 16	113	Mar. 22
------	2,000	City 4s 3d Sewer Ser (cpn) '59	-----	-----	----	----	----	----	-----	-----	116	May 12	116	May 12
700	2,200	4s Sewerage Impt.....1961	-----	-----	----	-----	-----	-----	116½ Aug. 20	116½ Aug. 20	115	Feb. 4	119	Jan. 11
------	1,500	City 4s Dock Impt.....1961	-----	-----	-----	-----	-----	-----	-----	-----	113¼	May 6	119	July 8
2,000	2,000	City 4s Engine house....1957	-----	-----	-----	-----	-----	-----	116½ Aug. 23	116½ Aug. 23	116½	Aug. 23	116½	Aug. 23
------	300	4s Paving Loan.....1951	-----	-----	-----	-----	-----	-----	-----	-----	114	Jan. 28	115	Feb. 15
300	3,600	3½s New Sewerage Imp...1980	-----	-----	-----	-----	-----	-----	115 Aug. 23	115 Aug. 23	108	Feb. 16	115	Aug. 23
------	1,000	Balt Co 3d school 4½s....1940	-----	-----	----	----	----	----	-----	-----	108½	Jan. 15	108½	Jan. 15
------	10,000	Atlantic Coast Line 5% ctfs..	-----	-----	----	----	----	----	-----	-----	104½	July 26	106¾	Jan. 14
125,000	1,025,000	Balt Transit Co 4s flat...1975	38¾	39½	30	Sale	28¼	29½	28½ Aug. 30	32 Aug. 16	27½	July 1	41⅜	Jan. 8
94,000	314,900	A 5s flat.....1975	45¼	47	34¾	Sale	----	36	34½ Aug. 28	36½ Aug. 19	31½	July 2	48	Jan. 6
------	40,500	B 5s.....1975	102½	-----	----	----	----	----	-----	-----	99	June 29	104	Mar. 17
3,000	3,000	Finance Co of Amer 4%...1942	-----	-----	-----	-----	-----	-----	99¾ Aug. 26	99¾ Aug. 26	99¾	Aug. 26	99¾	Aug. 26
4,000	4,000	4%.....1947	-----	-----	-----	-----	-----	-----	96 Aug. 26	96 Aug. 26	96	Aug. 26	96	Aug. 26
------	6,000	Georgia Marble 6s flat....1950	-----	95	----	----	-----	-----	-----	-----	92	Jan. 13	93	May 3
------	17,000	Ga Southern & Fla 5s....1945	-----	-----	-----	-----	-----	-----	-----	-----	67¼	June 3	72½	Feb. 11
3,000	8,000	Interstate Bond Co coll tr 5% series BBB.....1944-51	-----	-----	100	-----	99½	-----	99½ Aug. 17	100 Aug. 3	99	Apr. 14	100	Aug. 3
------	1,000	Knoxville Traction 1st 5s 1938	-----	-----	-----	-----	-----	-----	-----	-----	95	July 23	95	July 23
5,000	32,000	Read Drug & Chem 5½s..1945	100¼	-----	102	-----	102¼	102½	102 Aug. 17	102½ Aug. 19	100½	Jan. 25	102½	Aug. 19
Shares	Shares	STOCKS. Par												
815	53,026	Arundel Corporation.....*	18	Sale	21	22	20⅜	Sale	20⅝ Aug. 31	21⅞ Aug. 7	18	Jan. 2	23⅜	Apr. 22
211	3,508	Atlantic Coast L (Conn)...50	46	Sale	-----	-----	46½	49	50⅛ Aug. 20	53 Aug. 4	46	Jan. 2	54	Mar. 4
752	9,675	Balt Transit Co com v t c...*	2½	-----	-----	-----	1	Sale	1 Aug. 13	1⅝ Aug. 2	1	Aug. 13	3	Jan. 11
1,726	13,344	1st Preferred v t c.....*	8	-----	-----	-----	4¼	Sale	4⅛ Aug. 26	4⅝ Aug. 4	3¾	June 25	9	Jan. 20
15	115	Benesch & Sons Co Inc.....*	-----	-----	2¾	Sale	2¾	-----	2¾ Aug. 2	2¾ Aug. 2	2¾	Aug. 2	3¼	May 11
826	5,866	Black & Decker common....*	-----	-----	28	----	27	----	27 Aug. 27	28⅛ Aug. 3	24½	June 14	38	Jan. 22
704	11,936	Consol Gas E L & Power....*	87	Sale	75½	Sale	73¼	Sale	73¼ Aug. 31	78 Aug. 16	64	June 25	89½	Jan. 5
146	2,644	5% preferred.....100	115	Sale	113¼	Sale	113⅜	-----	113 Aug. 9	113⅜ Aug. 17	112	Apr. 7	115	Jan. 2
1,096	18,225	Eastern Sugar Assoc com ...1	45⅞	Sale	26	-----	-----	29½	26⅞ Aug. 4	30¾ Aug. 11	21½	June 28	50¼	Jan. 8
940	12,496	Preferred.....1	45½	-----	38	40	-----	40½	37⅛ Aug. 30	41½ Aug. 12	34½	June 28	48	Jan. 6
309	5,108	Fidelity & Deposit.....20	122	123	----	127½	----	----	119¼ Aug. 26	127¼ Aug. 5	119¼	Aug. 26	136	Apr. 3
259	4,045	Fidelity & Guar Fire Corp.10	44½	46	23	Sale	37½	39½	38 Aug. 12	38½ Aug. 12	38	Aug. 12	48¼	Jan. 22
282	1,868	Finance Co of Am class A...*	12¾	13¼	12¾	13¾	-----	-----	12¼ Aug. 27	12¾ Aug. 3	12¼	Aug. 27	13¾	Mar. 11
------	290	Class B.....*	-----	-----	-----	-----	-----	-----	-----	-----	12¾	Jan. 15	13½	Feb. 9
------	7	Ga Sou & Fla Ry 1st pref...100	-----	-----	-----	-----	-----	-----	-----	-----	25	Feb. 15	25	Feb. 15
------	2,824	Guilford Realty com.....*	-----	-----	-----	-----	-----	-----	-----	-----	3	Jan. 6	4	Feb. 25
5	311	Preferred.....100	-----	-----	-----	-----	-----	-----	55 Aug. 19	55 Aug. 19	55	Jan. 15	62	Apr. 21
2,621	70,324	Houston Oil preferred....100	20¼	Sale	23½	Sale	21⅞	Sale	21½ Aug. 27	23¾ Aug. 11	19½	Apr. 8	24¼	Jan. 22
------	124	Humphrey Mfg Co com.....*	42½	-----	52	----	----	----	-----	-----	42½	Jan. 26	42⅝	Feb. 24
------	25	Preferred.....25	-----	-----	95	----	----	----	-----	-----	90	Mar. 13	90	Mar. 13
50	713	Mfrs Finance common v t...*	-----	-----	½	Sale	½	-----	½ Aug. 2	½ Aug. 2	⅛	July 15	1¼	Jan. 21
244	2,159	1st preferred.....25	12¼	Sale	-----	-----	9	10	9 Aug. 30	9½ Aug. 4	9	June 29	12½	Jan. 15
369	1,617	Second preferred.....25	-----	-----	----	----	----	----	1 Aug. 10	1 Aug. 10	1	July 30	2¾	Jan. 19
4,096	21,216	Mar Tex Oil.....1	4¼	Sale	----	----	3⅞	Sale	3½ Aug. 3	4 Aug. 19	3⅛	July 28	4¾	Jan. 5
23,721	145,167	Common class A.....*	-----	-----	3⅛	Sale	3⅞	Sale	3½ Aug. 2	4 Aug. 30	3	Jan. 25	4½	Apr. 22
------	28	Mercantile Trust Co.....50	-----	-----	-----	-----	-----	280	-----	-----	275	May 11	280	July 17
495	4,867	Merch & Miners Transp....*	38½	-----	28	-----	22	24	24 Aug. 18	28 Aug. 2	24	Aug. 18	41	Jan. 13
471	6,204	Monon W Penn PS 7% pref 25	26¾	27½	-----	-----	25¼	25⅞	24⅛ Aug. 20	26 Aug. 30	24⅛	Aug. 20	27½	Jan. 27
4	1,342	Mt Vern-Woodb Mills Com 100	5	5½	-----	-----	5	-----	4 Aug. 18	4 Aug. 18	4	Aug. 18	7¾	Apr. 27
206	3,240	Preferred.....100	72	74	-----	-----	74	-----	75 Aug. 9	75 Aug. 9	70	Jan. 22	82	Mar. 4
15	74	National Marine Bank.....30	42	-----	-----	-----	43	-----	44 Aug. 24	34 Aug. 24	44	Jan. 11	45	June 28
2,812	52,850	New Amsterdam Casualty. 2	16¾	Sale	13½	14	13¾	Sale	13⅜ Aug. 4	14½ Aug. 14	13⅜	Aug. 4	18⅞	Feb. 2
42	540	Northern Central Ry 50	102¼	-----	99⅛	99⅞	98	99½	98 Aug. 27	99 Aug. 19	97½	Apr. 28	104	Feb. 9
2,300	28,770	Owings Mills Distillery 1	1	-----	-----	-----	⅝	⅞	¾ Aug. 5	⅞ Aug. 5	¾	May 18	1½	Feb 9
125	1,632	Penna Water & Power com ..*	-----	91½	-----	-----	75	-----	77 Aug. 5	80 Aug. 20	73	June 24	95	Feb. 10
------	25	Preferred.....*	109½	-----	-----	-----	107	-----	-----	-----	108	May 26	111½	Mar. 17
10	214	Phillips Packing Co., pref.100	-----	-----	-----	-----	-----	-----	95 Aug. 25	95 Aug. 25	95	Aug. 25	103¼	Mar. 1
49	416	Seaboard Comm'l com A....10	-----	-----	16	17½	16	17½	16 Aug. 23	16 Aug. 23	15	Jan. 28	18½	Feb. 16
------	10	Class B.....10	-----	-----	-----	-----	-----	-----	-----	-----	15	Feb. 3	18	Feb. 10
------	70	Preferred.....25	-----	-----	----	45	40	45	-----	-----	42	June 15	45	Apr. 24
5,950	80,509	U S Fidelity & Guar 2	28	Sale	23	Sale	21½	22½	21⅞ Aug. 30	24 Aug. 14	21	June 17	29⅛	Jan. 16
300	1,839	Western National Bank...20	35½	-----	-----	-----	-----	-----	34 Aug. 3	34¼ Aug. 24	34	Apr. 12	37	Jan. 5

* No par value

Boston Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BOSTON STOCK EXCHANGE

Stock Sales		1937	1936	Bond Sales	1937	1936
August	Shares	324,235	394,811	August	$36,310	$40,700
Jan. 1 to Aug. 31		4,321,452	4,441,956	Jan. 1 to Aug. 31	291,360	961,200

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	BOSTON STOCK EXCHANGE BONDS	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
$	$											
4,000	30,000	Boston Term Co 1st 3½s 1947	87½	-----	76	-----	76	79	78 Aug. 5	79 Aug. 12	103⅝ Jan. 28	104 Jan. 28
273,000	6,250	East Mass St RR ser A 6½s 1948	94	-----	83½	89	80	84	78 Aug. 30	84 Aug. 6	76 July 29	89 Feb. 23
91,950	15,200	Series B 5s 1948	100	-----	95	-----	95	-----	-----	-----	78 Aug. 30	95 Jan. 4
15,200	------	Series C 6s 1948	100	-----	95	-----	97½	-----	91 Aug. 27	91 Aug. 27	95½ May 17	101 Jan. 7
4,550	50	Series D 6s 1948	100	-----							91 Aug. 27	101 Jan. 7
Shares	Shares	STOCKS Par										
11,338	2,023	Amer Pneumatic Service *	1½	1⅝	75c	90c	95c	1⅛	80c Aug. 3	1.00 Aug. 17	80c July 27	2½ Jan. 20
4,920	135	6% non-cum preferred 50	5	6	2⅛	2¼	2½	2¾	2⅝ Aug. 14	2¾ Aug. 11	2 July 1	6¼ Jan 15
1,974	55	First preferred 50	25	30	16½	Sale	16	19½	16 Aug. 17	16½ Aug. 2	14 July 8	30 Jan. 4
65,949	5,951	Amer Telep & Teleg 100	185½	Sale	172½	Sale	167⅛	Sale	166 Aug. 30	172½ Aug. 2	159½ June 29	187½ Jan. 8
454	155	Bigelow-San Carpet pref 100	110	Sale	108	109	-----	108	106¾ Aug. 17	108¾ Aug. 11	106¾ Aug. 17	115 Feb. 2
6,329	755	Boston & Albany 100	146	Sale	129¾	Sale	126¾	Sale	126¾ Aug. 31	130⅛ Aug. 25	126¾ Aug. 31	147 Jan. 4
14,905	1,658	Boston Elevated 100	67	Sale	60½	Sale	60	61	59½ Aug. 10	61 Aug. 30	59½ Aug. 10	69¼ Mar. 8
12,310	1,213	Boston Herald Traveler Corp *	29¼	30	25¾	26	24	Sale	24 Aug. 20	26 Aug. 4	24 Aug. 20	30¾ Jan. 6
1,744	61	Boston & Maine pref stpd 100	5	-----	6¼	9	6	-----	6¼ Aug. 23	6¼ Aug. 23	5½ Jan. 6	10¾ Mar. 23
3,351	163	Common 100	8¼	8¾	9	9½	8	8½	8⅝ Aug. 24	9½ Aug. 11	8⅝ Jan. 7	14¾ Mar. 25
329	------	Preferred 100	4	-----	6¼	9	6	-----	-----	-----	5½ Jan. 6	10 Mar. 23
26,107	571	Prior pref 100	36½	Sale	38½	Sale	33	Sale	33 Aug. 26	38½ Aug. 2	33 Aug. 26	56¼ Mar. 8
22,508	1,532	Class A 1st pref stamped 100	11	Sale	12	Sale	10½	10¾	10⅞ Aug. 28	13 Aug. 16	9½ June 28	20 Mar. 8
3,920	637	1st preferred class A 100	8⅝	10	10½	Sale	-----	13	10½ Aug. 2	11¼ Aug. 16	9¼ July 22	18½ Mar. 30
7,119	180	Class B 1st pref stamped 100	12	Sale	12	13½	-----	14	12 Aug. 5	14 Aug. 24	12 Jan. 2	24¼ Mar. 4
1,119	33	Class B 1st preferred 100	11	-----	9	12	-----	-----	11 Aug. 25	11 Aug. 25	10 July 28	21 Mar. 5
2,079	90	Class C 1st pref stamped 100	11¾	15	12	-----	-----	12	12 Aug. 26	13 Aug. 24	11 July 15	23 Mar. 30
628	------	1st pref class C 100	9⅝	10⅝	12	15	-----	15	-----	-----	10½ Jan. 4	19 Mar. 8
2,480	77	Class D 1st pref stamped 100	14	17	14	17	12	15	15 Aug. 18	16½ Aug. 9	14¼ Jan. 5	29 Mar. 27
779	36	1st pref class D 100	11	-----	15	18	-----	15	15 Aug. 19	18 Aug. 6	15 Aug. 19	24½ Mar. 6
4,614	262	Boston Personal Prop Tr *	16½	17	13	13¾	12⅝	13	12 Aug. 12	13¾ Aug. 10	12 Aug. 12	18 Jan. 13
643	132	Boston & Providence 100	147½	150	131½	134	130	132	132 Aug. 10	132 Aug. 10	130 May 1	151 Feb. 6
8,008	------	Brown & Durrel Co common	3½	4	3¼	4½	3	3¾	-----	-----	3¼ May 18	7¼ Feb. 10
64,271	3,242	Calumet & Hecla 25	15⅝	Sale	15⅝	Sale	x14⅞	Sale	14⅝ Aug. 27	16¾ Aug. 7	11⅞ Apr. 29	20½ Jan. 12
824	------	Cliff Mining Co 25	1½	2	1	2	1	2	-----	-----	1 Apr. 29	2½ Jan. 12
76,133	6,955	Copper Range Co 25	12¼	Sale	12	Sale	11⅝	Sale	11¾ Aug. 3	13⅞ Aug. 9	10 May 14	17½ Jan. 11
4,790	75	East Boston Co *	85c	99c	50c	75c	65c	75c	50c Aug. 18	50c Aug. 18	40c June 29	1½ Feb. 15
5,608	360	Eastern Gas & Fuel Assn com	6¾	7	6½	Sale	5¾	6	5½ Aug. 17	6¼ Aug. 3	4¾ June 22	10¾ Jan. 19
5,710	464	4½% Cum Prior pref 100	68½	69¼	61½	62¼	61¾	62½	59½ Aug. 20	62 Aug. 5	55⅞ June 26	81 Jan. 18
7,071	739	6% Cum preferred 100	60	61	48¼	49¼	46	47	43 Aug. 18	48⅞ Aug. 5	35½ June 28	69 Jan. 19
6,292	1,775	East Mass St Ry Co 100	2¾	3	2⅛	2¼	1¾	2	1¾ Aug. 26	2⅛ Aug. 5	1¾ Aug. 2	3¼ Mar. 5
2,246	300	First preferred 100	50	-----	40	41	37	40½	38 Aug. 27	40 Aug. 10	38 Aug. 27	51 Jan. 18
1,484	68	Preferred B 100	15	15¾	10¼	12	9	10	10¼ Aug. 3	10¼ Aug. 3	10 July 16	15½ Mar. 4
3,495	363	Adjustment 100	7	Sale	4½	5¾	4	Sale	4 Aug. 26	5 Aug. 3	4 Aug. 26	7 Jan. 7
10,223	453	Eastern SS Lines, Inc *	12	Sale	7⅝	8	6½	8	6⅝ Aug. 3	8 Aug. 6	6⅝ Aug. 3	12 Jan. 2
477	37	Preferred *	53½	54	-----	45	35	40	37 Aug. 30	37 Aug. 30	37 Aug. 30	53¼ Jan. 4
1,042	145	Economy Grocery Stores *	20	21	15	16½	17	17½	16½ Aug. 9	17¼ Aug. 20	16 June 29	22¾ Jan. 9
25,200	2,030	Edison Elec Illumination 100	160	Sale	136	136½	134	Sale	132⅜ Aug. 30	140 Aug. 9	127½ June 24	160 Jan. 2
14,999	778	Employers' Group Assoc T C *	23¾	Sale	21½	21¾	20¼	Sale	19¾ Aug. 26	22 Aug. 3	19 June 24	26¾ Mar. 4
3,668	269	General Capital Corp *	43¾	44	43¼	Sale	41⅝	-----	41¾ Aug. 27	44 Aug. 17	39⅜ June 30	47 Mar. 11
17	------	General Stockyards Corp pf *	-----	-----	-----	-----	-----	-----	-----	-----	101 May 3	101 May 3
605	500	Georgian Inc (The) com *	-----	-----	15c	-----	15c	-----	15c Aug. 23	15c Aug. 23	15c May 10	15c May 10
1,486	15	A preferred 20	1¾	2⅜	2	2½	1½	2½	2 Aug. 10	2 Aug. 10	1⅝ Jan. 11	3¼ June 8
6,945	175	Gilchrist Co *	13½	14	12	Sale	11	11¾	12 Aug. 2	12¾ Aug. 4	10 June 10	14½ Jan. 22
15,044	1,270	Gillette Safety Razor Co *	-----	-----	14⅜	Sale	13¾	14½	14⅛ Aug. 14	14⅞ Aug. 5	14 June 2	20¾ Feb. 1
1,905	70	Hathaway Bakeries cl A *	5¾	-----	3½	5½	-----	4¾	3 Aug. 27	4½ Aug. 11	3 Aug. 27	7 Jan. 11
540	5	Preferred *	50	Sale	38	40	30½	38	38 Aug. 5	38 Aug. 5	35 Apr. 6	50 Jan. 2
3,428	------	Class B *	1	2	½	1⅛	½	1	-----	-----	1 June 22	2 Jan. 15
8,224	300	Helvetia Oil Co tr ctfs 1	1⅛	2⅛	55c	75c	50c	60c	60c Aug. 16	60c Aug. 16	⅛ May 24	2½ Jan. 14
306	16	Int'l Button Hole Mach Co. 10	25¼	-----	-----	25¾	-----	26	23½ Aug. 3	23½ Aug. 3	22⅛ Apr. 30	27 Mar. 4
63,214	4,965	Isle Royal Copper 25	4¼	5	3½	3¾	4¼	Sale	3½ Aug. 3	4⅛ Aug. 12	2 Mar. 6	6½ Jan. 5
1,228	20	Loew's Theatres 25	18½	19	17	Sale	17	18	17 Aug. 2	17 Aug. 2	14 May 25	19 Jan. 19
21,059	563	Maine Central 100	10	11¾	19½	21	-----	18	17 Aug. 20	19½ Aug. 3	10¾ Jan. 27	24½ Mar. 29
6,401	135	Preferred 100	37½	38¼	53¼	56½	-----	51¾	52 Aug. 10	53¼ Aug. 3	36 Jan. 26	64 Mar. 29
21,960	2,053	Mass Util Associates v t c *	3¼	Sale	3	Sale	3	Sale	3 Aug. 2	3¼ Aug. 3	2⅞ May 19	3½ Jan. 18
4,536	44	Mayflower-Old Col Copper 25	-----	-----	25c	38c	25c	38c	¼ Aug. 9	¼ Aug. 9	5c Mar. 3	1 Mar. 10
6,278	605	Mergenthaler Linotype *	53	56	43¼	44½	39	Sale	39 Aug. 31	44½ Aug. 16	39 Aug. 31	56 Feb. 9
49,306	5 750	Narragansett Rac'g Assn Inc!	6¾	7	7¾	Sale	7¾	Sale	7¾ Aug. 2	8⅜ Aug. 16	3½ July 23	11½ Apr. 20
8,922	1,100	Nat Service Co com shs t c 1	¾	⅛	¼	⅜	3-16	5-16	¼ Aug. 3	¼ Jan. 3	⅛ Jan. 13	⅜ Mar. 16
63,189	11,583	National Tunnel & Mines *	-----	-----	3¾	Sale	3⅛	Sale	3½ Aug. 27	4¾ Aug. 11	3½ July 23	z6 Mar. 16
250	------	N E Gas & El Assn pref *	-----	-----	39¾	40¾	-----	-----	-----	-----	z53½ Feb. 26	54 Feb. 15
13,034	1,333	New England Tel & Tel 100	140	Sale	119	Sale	116	Sale	115 Aug. 21	119 Aug. 2	114½ June 29	142 Mar. 4
92	62	New River Co com 100	10	14	10	15	10	15	10 Aug. 5	10 Aug. 5	10 Feb. 26	10¼ Feb. 26
695	15	Preferred 100	91	Sale	80	85	82	85	83 Aug. 3	83 Aug. 3	80 June 2	93 Jan. 11
14,580	283	N Y N H & Hartford 100	5¾	Sale	4¼	4¾	3¾	4⅜	4 Aug. 27	4½ Aug. 9	3¾ June 16	9⅝ Mar. 8
394,276	13,667	North Butte 2.50	65c	70c	1⅛	Sale	1⅛	Sale	1⅛ Aug. 2	1⅜ Aug. 7	68c Jan. 4	2⅛ Mar. 31
342	------	Northern RR (N H) 100	110½	-----	-----	110	-----	-----	-----	-----	108 June 16	113½ Mar. 17
23,259	794	Old Colony 100	22½	24	19¼	Sale	15	Sale	14 Aug. 30	19¼ Aug. 2	14 Aug. 30	29¼ Jan. 8
564	282	Certificates of deposit	-----	-----	18	21	-----	-----	13⅞ Aug. 27	17½ Aug. 13	13⅞ Aug. 27	21¼ May 24
2,815	305	Old Dominion Co 25	¾	¾	55c	75c	55c	70c	52c Aug. 24	60c Aug. 6	50c July 22	1¾ Jan. 18
6,011	191	Pacific Mills 100	41	42	29	Sale	26½	Sale	26⅛ Aug. 31	30 ⅝ Aug. 5	25 June 28	44⅞ Jan. 9
7,963	2,092	Pennsylvania RR 50	40⅛	Sale	36¾	Sale	35	Sale	34⅜ Aug. 28	38⅜ Aug. 5	34⅜ June 28	50 Mar. 17
65,453	------	Rights	-----	-----	-----	-----	-----	-----	-----	-----	$\frac{6}{32}$ Mar. 2	$\frac{15}{32}$ Mar. 11
45,572	2,595	Quincy Mining Co 25	8	Sale	8	Sale	7¼	7½	7¼ Aug. 30	8¾ Aug. 11	6¼ Apr. 28	11¾ Mar. 11
1,731	320	Reece Button Hole Mach 10	25	25½	24⅛	Sale	23⅛	25	23½ Aug. 25	25 Aug. 28	23 Apr. 3	25½ Jan. 12
4,641	100	Reece Folding Mach Co 10	2⅞	3⅛	2⅝	3	2¼	2¾	2¾ Aug. 25	2¾ Aug. 25	2⅝ Feb. 17	3⅛ Jan. 25
24,514	1,396	Shawmut Assn T C	14	14⅝	13¼	13½	14	Sale	13¼ Aug. 5	14 Aug. 23	12¼ June 19	16⅝ Feb. 20
28,070	1,008	Stone & Webster Inc cap stk	29½	Sale	24½	Sale	21⅛	Sale	20⅜ Aug. 27	24¾ Aug. 2	17¼ June 14	33¾ Jan. 9
4,123	80	Suburban Elec Secur com *	3½	Sale	1⅝	1¾	1½	2⅛	1¾ Aug. 12	1¾ Aug. 12	1⅝ July 8	3½ Feb. 19
446	5	2d preferred	50	56	50	52½	50	-----	50¼ Aug. 24	50¼ Aug. 24	50 Jan. 16	56 Feb. 18
10,724	1,534	Torrington Co (New) *	-----	-----	38½	Sale	37⅜	Sale	35½ Aug. 26	39 Aug. 2	34½ June 28	41¼ May 21
25,965	3,500	Union Copper Ld & Min Co 25	34c	35c	35c	45c	25c	40c	25c Aug. 21	40c Aug. 12	25 Aug. 21	1 Mar. 11
9,911	665	Union Twist Drill 5	27	27¾	31	31½	30	32	30⅝ Aug. 3	32½ Aug. 19	25¼ Feb. 1	33 Mar. 10
34,175	3,256	United Shoe Mach Corp 52	89¼	Sale	87¼	Sale	85⅛	Sale	85⅛ Aug. 31	88 Aug. 3	84 Mar. 22	98 Jan. 29
3,834	299	Preferred 25	41½	42½	40½	Sale	39	41	40½ Aug. 2	42¼ Aug. 12	36½ Apr. 28	46¼ Jan. 25
32,345	------	Utah Apex Mining 5	1½	1½	-----	-----	-----	-----	-----	-----	1½ Jan. 7	6⅞ Feb. 23
302,926	12,435	Utah Metal & Tunnel 1	1⅜	Sale	2⅛	Sale	1⅞	Sale	1¾ Aug. 30	2¼ Aug. 9	1¼ Jan. 4	2⅝ June 7
3,033	50	Venezuela Holding Corp 1	1½	2	1¼	2	1¼	1½	1¼ Aug. 12	1¼ Aug. 12	1¼ Apr. 20	2¼ Mar. 2
60	------	Venezuela Mexican Oil Crp 10	7	7½	6½	7	6	6¾	-----	-----	7⅛ Jan. 19	7½ Jan. 21
70	------	Vermont & Mass Ry Co 100	131	-----	127	131	127	134	-----	-----	128 Apr. 9	130 Apr. 21
10,312	515	Waldorf System Inc *	16¼	17	12⅛	Sale	11½	Sale	11½ Aug. 31	12⅛ Aug. 2	11½ July 28	19½ Feb. 11
20,283	679	Warren Bros *	10⅝	11	8½	9	6¾	7¼	6½ Aug. 26	8¾ Aug. 3	6½ Feb. 1	12⅛ Jan. 15
2,548	530	Warren (S D) & Co com *	-----	35	37½	40	40	41¾	40 Aug. 9	43 Aug. 19	35 Jan. 15	46 Feb. 5

* No par value. z Ex-dividend. y Name changed to Boston Edison Co.

Pittsburgh Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON PITTSBURGH STOCK EXCHANGE

Stock Sales	1937	1936	Bond Sales	1937	1936
August ..... Shares	109,358	169,996	August	$4,000	$1,000
Jan. 1 to Aug. 31	1,658,413	1,811,711	Jan. 1 to Aug. 31	17,000	5,000

AGGREGATE SALES		PITTSBURGH STOCK EXCHANGE	Price Jan. 2 1937		PRICES IN AUGUST						RANGE SINCE JAN. 1			
In August	Since Jan. 1				Aug. 2		Aug. 31		Lowest		Highest		Lowest		Highest	
$	$	BONDS	Bid	Ask	Bid	Ask	Bid	Ask	Sale Prices		Sale Prices		Sale Prices		Sale Prices	
4,000	17,000	Pittsburgh Brewing 6s...1949	-----	-----	-----	-----	110	-----	110	Aug. 6	110	Aug. 6	108½	Jan. 12	111	Mar. 4
Shares	Shares	STOCKS														
------	900	Allegheny Steel.....*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	39¼	Feb. 13	43	Mar. 6
------	10	Preferred.....100	-----	-----	110¼	-----	-----	-----	-----	-----	-----	-----	114	May 26	114	May 26
50	4,015	Arkansas Nat Gas Corp ....*	8¼	Sale	-----	-----	-----	-----	7¼	Aug. 3	7¼	Aug. 3	6¼	June 11	12¾	Feb. 8
151	3,802	Preferred.....10	10	10½	8½	Sale	-----	-----	8½	Aug. 2	9¼	Aug. 12	8⅞	May 11	10½	Jan. 13
1,768	7,892	Armstrong Cork Co.....*	-----	-----	-----	-----	-----	-----	58⅝	Aug. 30	64½	Aug. 18	54½	July 12	70¼	Mar. 12
------	69,692	Rights.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1½	July 12	2⅛	July 8
272	12,654	Blaw-Knox Co .....*	-----	-----	24¾	Sale	-----	-----	22¼	Aug. 27	25¼	Aug. 5	21⅞	Apr. 28	29⅝	Mar. 10
35	250	Byers (A M).....*	-----	-----	-----	-----	-----	-----	19⅞	Aug. 21	20¼	Aug. 11	17⅞	June 28	21⅝	July 7
------	10	Calorizing preferred.....25	-----	-----	3½	-----	-----	-----	-----	-----	-----	-----	3	Jan. 27	3	Jan. 27
7,182	174,664	Carnegie Metals.....1	2⅛	Sale	2¾	2⅞	2½	Sale	2⅜	Aug. 27	2⅞	Aug. 3	1⅝	June 14	4	Feb. 25
------	155,460	Rights.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	25c	Feb. 16	25c	Feb. 16
------	635	Central Ohio Steel Prod.....*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	15¼	May 24	20½	Mar. 3
100	14,817	Clark (D L) Candy.....*	5¼	-----	4½	4⅞	4⅞	5½	4⅞	Aug. 3	4⅞	Aug. 3	4½	July 20	8¾	Feb. 13
1,205	19,536	Columbia Gas & Electric...*	-----	-----	14⅝	Sale	11⅞	Sale	11⅝	Aug. 27	14⅝	Aug. 2	10⅜	June 17	20½	Jan. 14
200	860	Consol Ice Co common.....	-----	-----	50c	1.00	-----	-----	50c	Aug. 26	50c	Aug. 26	50c	Mar. 10	1.00	Apr. 6
527	781	Preferred.....50	-----	-----	2¼	4¼	-----	-----	3	Aug. 4	3	Aug. 4	1¾	Feb. 5	5	Apr. 5
265	796	Copperweld Steel.....	-----	-----	-----	-----	-----	-----	31⅛	Aug. 7	34½	Aug. 19	30⅛	July 6	34½	Aug. 19
------	725	Crandall McK & Hend... ....*	14	16	-----	-----	-----	-----	-----	-----	-----	-----	8	Mar. 20	14	Jan. 4
1,201	11,993	Devonian Oil.....10	18	19	23⅞	Sale	25	26	23½	Aug. 2	24⅝	Aug. 13	18¾	Jan. 11	26	Feb. 8
100	212	Duff-Norton Mfg Co.....*	-----	-----	-----	-----	-----	-----	25¼	Aug. 13	25¼	Aug. 13	23	Jan. 4	27	Feb. 26
5,032	28,164	Duquesne Brewing.....5	18	Sale	20	Sale	20¼	Sale	20	Aug. 2	21	Aug. 9	18	Jan. 2	24½	Feb. 3
1,389	6,955	Electric Products.....*	10	-----	13	15	13⅝	Sale	13½	Aug. 17	14½	Aug. 24	10	Jan. 19	14½	Aug. 24
2,047	16,826	Follansbee Bros pref.....100	31	Sale	38	Sale	34	Sale	34	Aug. 26	38	Aug. 2	25¼	June 29	50	Jan. 30
2,802	43,955	Fort Pittsburgh Brewing...1	1	1¼	95c	1	90c	95c	90c	Aug. 20	1	Aug. 12	85c	July 2	1¼	Jan. 5
418	3,636	Harb-Walker Refrac com...*	-----	-----	44⅜	Sale	-----	-----	42⅝	Aug. 13	44⅞	Aug. 16	40½	June 16	58½	Mar. 9
100	100	Horne (Jos) common.....	-----	-----	11	-----	11	-----	11½	Aug. 24	11½	Aug. 24	11½	Aug. 24	11½	Aug. 24
20	512	Jeannet Glass preferred.....	93	97	60	-----	40	-----	50	Aug. 28	60	Aug. 25	50	Aug. 28	99	Jan. 25
688	4,963	Koppers Gas & Coke pref.100	107	Sale	107½	108	108	Sale	107	Aug. 26	109½	Aug. 13	104	Apr. 10	111½	Feb. 11
5,091	89,300	Lone Star Gas.....*	11⅛	Sale	11	Sale	10	10¼	10	Aug. 30	11⅜	Aug. 4	10	June 15	14¼	Jan. 16
1,107	45,110	McKinney Manufacturing...*	2	Sale	2⅛	2½	2⅜	Sale	2¼	Aug. 13	2½	Aug. 17	1¾	Jan. 13	4⅝	Feb. 15
582	4,871	Mesta Machine.....5	-----	-----	65⅞	Sale	-----	-----	59¾	Aug. 20	66½	Aug. 3	58½	June 30	72¾	Mar. 5
8,780	165,216	Mountain Fuel Supply.....	7¾	Sale	8¼	8½	7½	Sale	7½	Aug. 28	8¼	Aug. 3	7⅜	Jan. 4	12⅞	Jan. 11
1,756	57,336	Nat Fireproofing Corp com.*	8	8½	5	5⅜	4½	Sale	4½	Aug. 10	5	Aug. 4	4½	Aug. 10	10	Mar. 11
------	787	Penn Federal Corp common..	1½	-----	1½	-----	1½	-----	-----	-----	-----	-----	1½	Apr. 7	1⅝	May 11
20	156	Preferred.....100	25¼	-----	27¾	-----	27	29	27¾	Aug. 9	27¾	Aug. 9	27	Apr. 21	29	Jan. 30
7,920	140,620	Phoenix Oil com.....25c	5c	8c	5c	6c	5c	6c	5c	Aug. 6	6c	Aug. 3	5c	June 10	25c	Jan. 14
1,800	23,890	Preferred.....1	4c	-----	10c	15c	10c	15c	10c	Aug. 10	10c	Aug. 10	8c	Apr. 5	50c	Jan. 14
395	14,330	Pittsburg Brewing.....*	3½	4	4	4⅛	3¾	4¼	4	Aug. 20	4½	Aug. 19	3⅞	Jan. 7	8½	Feb. 2
555	6,043	Preferred.....*	35	Sale	35	36½	33½	Sale	33½	Aug. 31	35½	Aug. 16	33½	Aug. 31	50	Feb. 9
125	225	Pittsburgh Coal Co com.....*	-----	-----	-----	-----	-----	-----	15	Aug. 19	15½	Aug. 18	12	July 14	15½	Aug. 18
------	25	Preferred.....100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	53	July 27	53	July 27
50	5,171	Pittsburgh Forgings.....1	18¼	Sale	-----	-----	-----	-----	21¾	Aug. 5	21¾	Aug. 5	18¼	Jan. 2	27	Feb. 4
1,400	12,396	Pittsburgh Oil & Gas.....5	-----	-----	2	2½	2	2½	2	Aug. 25	2	Aug. 25	1½	Feb. 8	5¼	Mar. 12
235	1,491	Pittsburgh Plate Glass.....25	-----	-----	-----	-----	-----	-----	118¾	Aug. 28	121¾	Aug. 14	114¾	May 19	147¼	Feb. 4
1,398	27,714	Pitts Screw & Bolt Corp.... *	13¼	13½	14¾	Sale	14¾	Sale	14	Aug. 25	15¼	Aug. 3	12½	June 17	19½	Mar. 8
60	12,936	Pittsburgh Steel Foundry...*	-----	-----	15	Sale	-----	18	15	Aug. 2	15	Aug. 2	15	June 17	30	Jan. 29
------	263	Preferred.....100	-----	95	-----	-----	-----	85	-----	-----	-----	-----	90	Jan. 6	95	Jan. 29
331	3,689	Plymouth Oil Co.....5	-----	-----	-----	-----	24¼	Sale	24¾	Aug. 31	26½	Aug. 13	16⅛	Feb. 9	29½	Apr. 22
500	35,605	Renner Brewing Co.....1	1½	1⅝	1⅝	1¾	1½	1⅝	1½	Aug. 30	1¾	Aug. 11	1½	Aug. 30	2½	Mar. 11
------	490	Reymer Bros common.....	-----	-----	3½	-----	3½	5	-----	-----	-----	-----	3½	June 16	4½	May 12
250	2,215	Ruud Mfg.....5	18¼	19⅞	-----	-----	-----	20	16½	Aug. 9	18½	Aug. 23	15½	July 6	19	Jan. 16
9,743	125,743	San Toy Mining.....1	2c	3c	2c	3c	2c	Sale	2c	Aug. 4	2c	Aug. 4	2c	Jan. 5	4c	Jan. 18
3,250	115,967	Shamrock Oil & Gas.....*	6⅜	6½	6⅜	Sale	5¾	6	5¾	Aug. 30	6⅝	Aug. 3	5¾	Aug. 30	7¾	Jan. 30
100	4,246	Preferred.....	14	Sale	13	15	-----	-----	12⅝	Aug. 10	12⅝	Aug. 10	12⅝	Aug. 10	15½	Feb. 10
10	170	$6 preferred.....	-----	-----	-----	-----	-----	-----	110	Aug. 24	110	Aug. 24	110	Aug. 24	135	June 17
------	176,084	Rights.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	9c	May 11	16c	May 5
1,316	5,446	Standard Steel Spring.....*	29½	Sale	34½	Sale	28	32	32	Aug. 10	34½	Aug. 2	22	June 15	35	Jan. 28
389	8,015	United Engine & Fdy new....	-----	-----	-----	-----	-----	-----	49¾	Aug. 28	54⅜	Aug. 4	46½	July 2	61¾	Mar. 3
130	5,446	United States Glass.....25	2	4	3⅛	4	-----	3¼	3½	Aug. 6	3¾	Aug. 6	2½	Jan. 11	6⅝	Feb. 13
175	2,245	Vanadium Alloy Steel.....*	44	-----	50	52	53	-----	51	Aug. 6	54	Aug. 30	45	Jan. 4	54	May 27
1,500	52,558	Victor Brewing Co.....1	95c	1.00	85c	Sale	90c	95c	85c	Aug. 2	90c	Aug. 9	85c	Aug. 2	1¼	Feb. x
150	1,661	Waverly Oil A.....*	-----	-----	4¼	Sale	4¼	5	4¼	Aug. 2	5¼	Aug. 25	3	Jan. 14	8½	Feb. 23
1,156	17,263	Westinghouse Air Brake....*	-----	-----	41⅝	Sale	40½	Sale	39½	Aug. 27	42⅜	Aug. 13	39½	Aug. 27	56⅞	Mar. 8
430	4,073	Westghouse El & Mfg.....50	-----	-----	154⅛	Sale	146⅛	Sale	144⅛	Aug. 28	158⅜	Aug. 16	132⅜	May 13	166⅛	Jan. 22
		UNLISTED.														
20	465	Lone Star Gas 6½% pref.100	-----	-----	112	Sale	112	-----	112	Aug. 2	112	Aug. 2	111	Apr. 29	113	Feb. 20
272	6,284	Pennroad Corp v t c .....*	-----	-----	-----	-----	-----	-----	3⅛	Aug. 17	3⅝	Aug. 5	3¼	June 21	5⅜	Mar. 8

* No par value x Ex-dividend.

Philadelphia Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON PHILADELPHIA STOCK EXCHANGE

Stock Sales		1937	1936	Bond Sales	1937	1936
August	*Shares*	176,929	281,116	August	$15,000	$93,000
Jan. 1 to Aug. 31	*a*	3,370,387	3,573,772	Jan. 1 to Aug. 31	458,600	1,238,142

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	PHILADELPHIA STOCK EXCHANGE BONDS	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
$	$											
15,000	322,500	Elec & Peoples tr ctfs 4s 1945	11⅛	13	11½	Sale	10	Sale	9 Aug. 31	11⅛ Aug. 2	9 Aug. 31	16⅛ Mar. 29
------	1,000	Small Bonds	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	4,000	Pa 3½s w i 1952	-----	-----	-----	-----	-----	-----	-----	-----	13¾ Feb. 4	13¾ Feb. 4
------	125,000	Peoples Pass tr ctfs 4s 1943	21	24½	15	18	14	18	-----	-----	108¼ Mar. 29	108⅜ Mar. 25
------	500	Phila Elec (Pa) 1st s f 4s 1966	-----	-----	-----	-----	-----	-----	-----	-----	18 May 11	21 Mar. 13
------	3,600	1st 5s 1966	110¾	111¼	-----	-----	-----	-----	-----	-----	110 Jan. 4	110 Jan. 4
------	2,000	Phila Elec Pow Co 5½s 1972	-----	-----	-----	-----	-----	-----	-----	-----	109½ Jan. 21	110⅝ Jan. 7
											110⅛ Jan. 5	111⅛ Feb. 1
Shares	Shares	STOCKS Par										
1,197	25,636	American Stores *	25	26	17	Sale	15½	Sale	15 Aug. 30	17⅛ Aug. 2	15 Aug. 30	26⅝ Feb. 17
1,911	28,700	American Tel & Tel 100	185⅞	Sale	172⅛	Sale	167	Sale	166⅝ Aug. 28	172⅛ Aug. 2	159⅛ June 29	187⅛ Jan. 8
250	5,091	Baldwin Locomotive *	9⅛	9½	5⅞	6⅛	5	5¼	5½ Aug. 14	5½ Aug. 14	4⅞ June 28	11 Jan. 30
------	6	Bankers Securities com 50	-----	-----	20	-----	15	-----	-----	-----	25 Mar. 17	25 Mar. 17
466	7,790	Bankers Securities pref 50	40	Sale	35	37	33	Sale	32⅛ Aug. 31	35 Aug. 2	32⅛ Aug. 31	45 Mar. 1
140	3,108	Barber Co 10	36¼	36¾	31	31½	29	29½	28½ Aug. 27	31⅞ Aug. 14	28½ June 29	43 Mar. 9
609	14,470	Bell Tell Co of Pa pref 100	123¼	Sale	116	Sale	118¼	119	115¾ Aug. 2	119¾ Aug. 30	112 May 3	127¼ Mar. 12
1,753	20,746	Budd (E G) Mfg Co *	12½	Sale	10⅞	Sale	9⅜	Sale	9⅜ Aug. 31	10⅞ Aug. 2	7¼ June 17	14⅜ Jan. 12
------	17	Preferred 100	-----	-----	-----	-----	-----	-----	-----	-----	87 Feb. 9	88½ Mar. 31
335	12,190	Budd Wheel Co *	9½	10	8½	9¼	7½	8½	7⅜ Aug. 27	8¾ Aug. 14	7⅜ June 29	13 Feb. 15
2,084	22,930	Chrysler Corp 5	114¼	Sale	116¼	Sale	110	Sale	106½ Aug. 27	119 Aug. 14	94⅞ July 2	134⅝ Mar. 3
399	4,911	Curtis Pub Co common *	-----	-----	10⅜	Sale	-----	-----	9½ Aug. 12	10⅛ Aug. 30	9¼ June 17	20½ Feb. 11
1,148	28,594	Electric Storage Battery *	44	Sale	35¾	Sale	34⅛	Sale	34 Aug. 28	37⅛ Aug. 11	33¼ June 29	44⅜ Jan. 18
7,391	79,465	General Motors 10	62¾	Sale	57	Sale	55⅛	Sale	53¾ Aug. 28	60⅛ Aug. 14	48¼ June 15	70½ Feb. 11
------	795	Gimbel Bros common *	-----	-----	-----	-----	-----	-----	-----	-----	21½ Jan. 26	29 Mar. 4
10	510	Horn & Hardart (Phila) com *	135¼	139	111¾	120	111¼	115	112 Aug. 30	112 Aug. 30	110 July 20	139 Feb. 18
170	2,364	Horn & Hardart (N Y) com *	38	39	32¾	32½	30¾	Sale	30¾ Aug. 31	32¼ Aug. 6	30¾ Aug. 31	41⅛ Feb. 16
74	421	Preferred 100	108	112	103	104½	102½	104¼	102 Aug. 4	103 Aug. 3	102 June 30	112 Jan. 21
2,738	23,445	Lehigh Coal & Navigation *	9¾	10¼	9⅛	9⅜	7⅞	Sale	7⅛ Aug. 31	9⅞ Aug. 10	7¾ Apr. 28	13⅛ Jan. 16
488	8,980	Lehigh Valley 50	18	18½	14¾	Sale	12⅝	Sale	12⅞ Aug. 28	15 Aug. 5	12⅞ Aug. 28	24⅛ Mar. 17
419	5,374	Mitten Bank Sec Corp 25	2⅛	Sale	2⅛	Sale	2	2¾	1⅞ Aug. 20	2⅜ Aug. 4	1⅞ May 25	4⅛ Apr. 3
2,970	43,777	Preferred 25	3⅞	Sale	3	Sale	2⅝	Sale	2⅝ Aug. 11	3⅛ Aug. 11	2⅜ June 15	5¼ Feb. 13
649	17,364	Nat'l Power & Light *	11⅝	11⅞	10¾	11⅛	10⅛	Sale	9⅞ Aug. 26	11⅛ Aug. 3	8⅝ June 17	14⅛ Jan. 16
13,211	255,801	Pennroad Corp v t c *	4⅞	Sale	3⅞	Sale	3⅝	Sale	3⅜ Aug. 26	4 Aug. 5	3⅜ June 17	5¼ Apr. 5
5,537	82,482	Pennsylvania RR 50	40¼	Sale	37⅛	Sale	34⅝	Sale	34⅜ Aug. 28	38⅛ Aug. 16	34⅜ Aug. 28	50⅜ Mar. 17
------	628,495	Rights	-----	-----	-----	-----	-----	-----	-----	-----	*32 Mar. 2	15/32 Mar. 11
240	1,794	Penna Salt Manufactur'g 50	160	165	172	179	165	174½	170 Aug. 26	173¾ Aug. 12	164¾ Jan. 6	178¼ June 9
400	13,700	Penn Traffic com 2½	-----	-----	2¼	Sale	2¾	3	2⅞ Aug. 2	3 Aug. 17	2½ Jan. 14	3⅜ Feb. 26
358	6,434	Phila Elec of Pa $5 pref *	116	117	114½	116	114¾	Sale	114 Aug. 4	115¼ Aug. 10	108¾ June 22	117½ Feb. 2
2,490	26,782	Phila Elec Pow pref 25	35	Sale	32⅛	32½	33⅜	Sale	32⅛ Aug. 11	33 Aug. 21	31⅛ June 21	35⅞ Apr. 14
20	760	Phila Insulated Wire *	27½	31	32	35	30⅓	-----	33 Aug. 5	33 Aug. 5	24 Feb. 10	35½ Apr. 13
716	12,883	Phila Rapid Transit 50	6	6½	5½	Sale	4½	Sale	4¼ Aug. 11	5½ Aug. 2	4¼ May 20	7½ Feb. 13
933	8,893	7% preferred 50	12½	Sale	8½	Sale	7⅝	Sale	7⅛ Aug. 12	8½ Aug. 2	7⅛ Aug. 12	13⅞ Jan. 29
600	3,350	Phila & Reading Coal & Iron *	2	2¼	1¼	1½	1	1¼	1⅛ Aug. 23	1¼ Aug. 10	1 June 3	3⅛ Feb. 3
1,053	12,477	Philadelphia Traction 50	11½	13	10⅝	Sale	10	Sale	10 Aug. 17	10⅝ Aug. 2	9⅛ June 25	16¼ Feb. 5
400	7,516	Reo Motor Car Co 5	Sale		-----	-----	-----	-----	5⅝ Aug. 4	6 Aug. 3	4⅞ Jan. 2	9⅝ Feb. 18
3,089	79,694	Salt Dome Oil Corp 1	20	Sale	15½	16½	14	15	13⅞ Aug. 31	15⅞ Aug. 13	12½ Apr. 27	20 Jan. 2
273	3,923	Scott Paper new *	-----	-----	39½	Sale	40	42	39⅛ Aug. 9	43½ Aug. 25	r38 Jan. 11	45½ Jan. 14
------	18,674	Rights	-----	-----	-----	-----	-----	-----	-----	-----	1/16 Mar. 19	25/32 Mar. 15
------	893	Sun Oil Co *	-----	-----	-----	-----	-----	-----	-----	-----	65½ June 30	76⅞ Jan. 6
220	1,800	Tacony-Palmyra Bridge *	32½	33½	32	33	34¾	Sale	33 Aug. 5	35½ Aug. 20	29⅞ July 8	35½ Aug. 20
3,372	51,274	Tonopah-Belmont Devel 1	⅛	Sale	⅛	3/16	1/16	⅛	1/16 Aug. 4	⅛ Aug. 4	1/16 Jan. 29	1⅛ May 12
2,420	29,284	Tonopah Mining 1	1 1/16	Sale	⅛	1	1	Sale	¾ Aug. 20	1⅛ Aug. 10	¾ June 30	1 1/16 Mar. 1
1,676	36,908	Union Traction 50	4⅞	Sale	4¾	5½	4⅛	Sale	4⅛ Aug. 30	4¾ Aug. 5	4⅛ June 28	7⅝ Feb. 11
3,854	51,116	United Corp common *	6⅞	Sale	5¾	Sale	4⅞	5	4⅞ Aug. 20	5¾ Aug. 2	4 June 17	8⅛ Jan. 14
341	5,655	Preferred *	43⅞	44⅝	40	41	36⅞	Sale	36⅞ Aug. 26	39⅞ Aug. 10	33 June 11	46⅝ Jan. 14
18,815	286,282	United Gas Impt com *	15½	Sale	14⅛	Sale	13	Sale	12⅝ Aug. 30	14⅛ Aug. 2	10⅞ June 15	17⅛ Jan. 16
626	8,378	Preferred *	111½	Sale	108⅛	Sale	107¼	Sale	106⅞ Aug. 31	109 Aug. 17	102 June 30	114¼ Jan. 14
------	24	West Jersey & Seashore RR 50	66	69	60	62	61	63	-----	-----	60 Apr. 12	66½ Jan. 4
114	2,770	Westmoreland, Inc *	12⅝	15	12	13	12	13	12 Aug. 17	13 Aug. 24	9¾ Apr. 9	14⅞ Jan. 4
38	2,603	Westmoreland Coal *	9⅝	10¼	9¾	11	9¾	11	9⅝ Aug. 16	9¾ Aug. 16	9⅜ Feb. 16	11 Feb. 10

* o par. x Ex-dividend. a Includes 647,269 rights

Cleveland Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON CLEVELAND STOCK EXCHANGE

Stock Sales		1937	1936	Bond Sales	1937	1936
August	Shares	30,268	63,294	August	------	------
Jan. 1 to Aug. 31		427,467	457,218	Jan. 1 to Aug. 31	------	------

AGGREGATE SALES		CLEVELAND STOCK EXCHANGE		Price Jan. 2 1937		PRICES IN AUGUST						RANGE SINCE JAN. 1			
In August	Since Jan. 1	STOCKS	Par			Aug. 2		Aug. 31		Lowest		Highest		Lowest		Highest	
										Sale Prices		Sale Prices		Sale Prices		Sale Prices	
Shares	Shares			Bid	Ask	Bid	Ask	Bid	Ask								
10	1,366	Air-Way El Appl 1st 7% pf	100	22	26	-----	16	-----	14	14	Aug. 25	14	Aug. 25	14	Aug. 25	33¼	Jan. 26
215	4,493	Akron Brass Mfg common	*	10½	10¾	10¼	12¼	10¼	Aug. 7	10½	Aug. 6	10	June 29	14½	Feb. 20		
410	1,360	Amer Coach & Body	*	20¼	Sale	18½	Sale	18½	Aug. 28	20⅞	Aug. 4	18	June 23	20¾	July 12		
100	421	Apex Electric & Mfg	*	34	40	-----	41	-----	29½	30	Aug. 9	30	Aug. 9	30	June 9	40	Feb. 6
8	579	Preferred	100	98½	100	93	95	85	93	93	Aug. 10	93	Aug. 10	96	Jan. 30	100	Jan. 5
------	80	Canfield Oil 7% cum pref	100	98¼	-----	-----	-----	-----	-----	-----	-----	-----	-----	102	June 15	105	Feb. 17
192	1,819	City Ice & Fuel	*	18½	20½	17½	18½	17¾	Sale	17¾	Aug. 4	18	Aug. 4	17¼	June 29	21	Feb. 18
3	7	Preferred		85½	86½	81	100	-----	100	84	Aug. 3	84	Aug. 3	84	June 1	84	June 1
245	7,386	Clark Controller new	1	34	Sale	32	34	32	Sale	30	Aug. 24	30	Aug. 4	35	Aug. 24	40¼	Feb. 10
766	2,452	Cleveland Builders Realty	*	3¼	6	3¼	4	3¼	5¼	3	Aug. 24	3½	Aug. 18	3	Aug. 24	8	Mar. 1
2,073	21,100	Cleveland Cliffs Iron pref	*	86½	88	95	Sale	97	Sale	94¼	Aug. 11	98½	Aug. 19	85	June 25	102½	Mar. 9
56	915	Clev El Ill $4.50 cum pref	*	110	111	107	108	109	-----	108	Aug. 3	110	Aug. 24	103½	June 30	112	Jan. 8
955	2,841	Cleveland Ry	100	60	67	45	Sale	41	43	40	Aug. 25	47	Aug. 11	40	Aug. 25	63½	Jan. 20
------	5,347	Certificates of deposit	100	60	Sale	-----	-----	-----	-----	-----	-----	-----	-----	44	July 20	63¼	Jan. 20
------	1,805	Cleveland & Buffalo Tran	*	⅛	1	-----	-----	-----	-----	-----	-----	-----	-----	¾	Jan. 12	4½	Mar. 24
5,139	96,236	Cliffs Corporation v t c	*	34¼	Sale	39¼	Sale	36⅛	Sale	36¼	Aug. 31	42	Aug. 18	32	June 17	50	Mar. 4
497	5,805	Commercial Bookbinding	*	30¼	31	54	Sale	55	Sale	50½	Aug. 25	56	Aug. 30	30	Jan. 22	56	Aug. 30
10	196	Dow Chemical 5% pref	100	117	-----	103¾	111¾	108	113	105	Aug. 6	105	Aug. 6	105	Aug. 6	117	Jan. 4
259	3,163	Elec Controller & Mfg	*	62¾	72	85	86½	90	Sale	86½	Aug. 3	100	Aug. 13	68	Feb. 4	100	Aug. 13
351	2,212	Faultless Rubber	*	29	30	25¾	26	26	29¼	25⅞	Aug. 14	26	Aug. 4	24	July 19	30	Jan. 8
135	1,045	Federal Knitting Mills	*	43¾	47	28½	35	15	28	28	Aug. 23	30	Aug. 3	27	June 12	49⅞	Feb. 4
250	4,309	Foote Burt	*	16½	19	14	15	10¼	13½	12	Aug. 25	14½	Aug. 4	14	June 17	22⅞	Feb. 23
------	125	Fostoria Pressed Steel	*	2¾	7	-----	-----	-----	-----	-----	-----	-----	-----	5⅝	May 13	7	Jan. 8
------	75	Gen Tire & Rubber 6% pf	100	99	101	-----	-----	-----	-----	-----	-----	-----	-----	102	Jan. 28	104	Feb. 10
------	100	General Tire & Rubber		-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	21⅞	July 1	21⅞	July 1
------	500	Rights		-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	½	June 22	½	June 22
------	229	Goodyear T & R 2d pref		-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	111½	June 24	111⅝	June 24
30	259	Great Lakes Towing	100	31	-----	40	48	-----	45	38	Aug. 26	38	Aug. 26	33	Feb. 3	54	Mar. 25
20	301	Preferred	100	56½	-----	66½	-----	66½	-----	68½	Aug. 30	68½	Aug. 30	57½	Feb. 26	73½	Apr. 9
27	904	Greif Bros Cooperage	*	-----	63½	47¾	56	56	Sale	56	Aug. 31	56	Aug. 31	51	June 25	60	Jan. 9
195	721	Halle Brothers	5	27	28½	19¾	25	20	27	25	Aug. 3	26	Aug. 14	25	Aug. 3	30¼	Jan. 6
512	817	Preferred		-----	-----	48½	50	46⅜	48	46	Aug. 26	50	Aug. 4	46	June 11	50	May 7
------	338	Hanna (M A) $5 pref	*	101	105	-----	-----	-----	-----	-----	-----	-----	-----	99	June 29	104	Jan. 13
270	2,550	Harbauer	*	15½	17	12½	14	12	13½	12	Aug. 3	13¼	Aug. 18	12	July 12	18	Apr. 12
1,961	7,420	Interlake SS	*	60½	65	60	Sale	58	Sale	57⅞	Aug. 27	62	Aug. 11	56⅛	Feb. 1	73½	Mar. 9
386	7,776	Jaeger Machine	*	24½	26	-----	32½	30	Sale	30	Aug. 31	32	Aug. 5	24	Jan. 5	37½	Mar. 12
274	5,680	Kelly Island L & T	*	25	27¼	25	25¾	23½	24	23½	Aug. 19	25¾	Aug. 3	23	May 12	30	Feb. 8
1,231	21,738	Lamson Sessions	*	9¼	Sale	12	Sale	10⅝	Sale	10¾	Aug. 10	12	Aug. 2	9	Jan. 7	14	Jan. 13
857	7,400	Leland Electric	*	19	20	20¼	22	20	Sale	20	Aug. 12	21¼	Aug. 3	13	June 15	27	Jan. 22
560	3,405	Lima Cord Sole & Heel	1	-----	-----	7⅝	Sale	7	Sale	7	Aug. 26	7¾	Aug. 4	7	Aug. 26	8½	June 14
------	495	McKay Machine	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	18½	June 16	26⅞	Mar. 23
364	5,292	McKee (Arthur G) B	*	43	43¾	43½	48	42	Sale	42	Aug. 17	46	Aug. 9	41	Apr. 28	58½	Mar. 3
155	6,617	Medusa Portland Cement	*	41	Sale	38	40	35	38	34½	Aug. 27	40	Aug. 6	34½	Aug. 27	60	Feb. 1
124	7,773	Metropolitan Paving Brick	*	7	8¼	4¾	6	5¼	5½	5	Aug. 6	5¼	Aug. 26	4¾	June 30	11¼	Mar. 9
13	120	Preferred		74¼	-----	75	85	75	-----	78	Aug. 3	78	Aug. 3	78	Aug. 3	85	Mar. 22
57	1,095	Miller Wholesale Drug	*	9¾	11	10	12½	-----	11½	11	Aug. 16	11½	Aug. 6	9¾	Jan. 13	15	Jan. 18
178	3,792	Monarch Machine Tool Co	*	20	24½	-----	23½	-----	22	22½	Aug. 20	23	Aug. 10	22	Jan. 26	35	Mar. 8
------	3,624	Murray Ohio Mfg	*	29½	Sale	-----	-----	-----	-----	-----	-----	-----	-----	22	May 15	30	Jan. 4
897	12,962	National Refining	25	8¼	Sale	6¾	Sale	6	6½	6	Aug. 9	7	Aug. 18	6	Aug. 9	12¼	Feb. 19
25	352	Preferred	100	98	Sale	-----	97	-----	95	95	Aug. 19	95	Aug. 19	95	Jan. 22	99	Feb. 18
1,800	18,881	National Tile	*	8⅛	Sale	5⅛	5⅞	5	Sale	4¾	Aug. 25	6	Aug. 10	4⅝	June 22	10⅞	Mar. 1
------	9,664	National Tool	50	1⅝	2	-----	-----	-----	-----	-----	-----	-----	-----	1⅝	Jan. 4	4¼	Feb. 20
------	933	Preferred	100	6¼	15	-----	-----	-----	-----	-----	-----	-----	-----	11	Jan. 19	25¼	July 15
75	2,585	Nestle Le Mur "A"	*	1⅛	2⅛	1½	1⅝	1¼	1½	1⅝	Aug. 27	1⅝	Aug. 27	1⅛	Apr. 27	2⅜	Feb. 24
41	332	Nineteen Hundred Corp A		30	30¼	29½	29⅝	29¾	-----	29⅜	Aug. 3	30	Aug. 23	29½	May 21	30½	Feb. 6
75	2,391	Ohio Brass B	*	43½	45	59⅜	60	55½	57	58½	Aug. 14	60	Aug. 3	44	Jan. 5	67	Mar. 9
110	380	Ohio Confection	*	4½	-----	9¾	Sale	9	10	9½	Aug. 27	10	Aug. 2	6	Feb. 6	10½	May 7
423	5,297	Packer Corp	*	15	16	16	17	15	Sale	15	Aug. 31	16¼	Aug. 23	14½	June 16	20¼	Mar. 3
441	6,020	Patterson-Sargent	*	25½	26½	23½	24	23	24½	23¼	Aug. 13	25	Aug. 21	23	June 16	34	Feb. 5
1,105	21,190	Peerless Corp	3	3½	3¾	6¾	7	6⅜	Sale	6¼	Aug. 31	7⅛	Aug. 5	3¾	Jan. 5	7¼	Mar. 3
1,000	18,058	Richman Bros	*	55	Sale	47	49	44¼	44¾	44	Aug. 25	47½	Aug. 4	44	July 19	57¼	Mar. 8
125	7,695	Seiberling Rubber	*	6¾	Sale	6⅛	6⅝	5	Sale	5	Aug. 31	6½	Aug. 10	5	Aug. 31	9½	Apr. 2
827	5,171	Preferred	100	39	Sale	53	55	60	Sale	55	Aug. 3	64½	Aug. 10	38	July 2	64½	Aug. 10
35	2,101	S M A Corp common	1	17	18	-----	14½	12	Sale	12	Aug. 31	13¼	Aug. 18	12	Aug. 31	19	Jan. 9
3	247	Stouffer Corp A	*	31	33½	33	34½	33	34½	34	Aug. 7	34	Aug. 7	32¼	Feb. 10	34	May 13
405	1,426	Troxel Manufacturing	1	-----	-----	7	Sale	7½	8	7	Aug. 2	7¼	Aug. 7	6	July 21	10¼	Apr. 13
190	2,407	Union Metals Mfg Co	*	12	15	15	Sale	-----	15	14½	Aug. 11	15	Aug. 2	14½	Aug. 11	21½	Mar. 25
1,215	16,907	Upson-Walton	1	9¼	Sale	9¾	9⅞	9⅝	9⅞	9½	Aug. 6	10½	Aug. 13	8½	Jan. 23	13½	Mar. 1
930	13,460	Van Dorn Iron Wks Co com	*	-----	-----	6	Sale	4	5	5½	Aug. 28	6	Aug. 2	5½	Aug. 28	14	Feb. 13
75	4,110	Vichek Tool	*	15	Sale	10½	11	10	10⅞	10½	Aug. 3	10½	Aug. 3	9	June 13	15½	Jan. 2
644	12,311	Warren Ref & Chem com	2	-----	-----	3¾	4	3⅛	3⅜	3	Aug. 19	4	Aug. 3	3	Aug. 19	5½	Jan. 5
909	8,269	Weinberger Drug	*	17	19	25	25¾	24	25	24½	Aug. 16	26	Aug. 18	17½	Feb. 3	25½	June 21
30	703	W R I Corp pref	100	84½	-----	-----	-----	-----	-----	105	Aug. 11	105	Aug. 11	90	Jan. 5	105	July 22
------	85	Youngstown S & T pref	100	112	114	-----	-----	-----	-----	-----	-----	-----	-----	100	May 4	101	May 5

* No par value. *a* Trading suspended.

Detroit Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON DETROIT STOCK EXCHANGE

	Stock Sales	1937	1936		Stock Sales	1937	1936
August	Shares	215,068	353,517	Jan. 1 to Aug. 31	Shares	3,253,266	4,898,611

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	DETROIT STOCK EXCHANGE STOCKS	Par	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN 1. Lowest Sale Prices	Highest Sale Prices
Shares	Shares												
900	1,950	Allen Elec & Equipment	1	----	----	2 1/8	2 3/4	2 1/8	Sale	2 1/8 Aug. 16	2 1/2 Aug. 5	2 1/8 Aug. 16	3 July 22
9,150	48,241	Auto City Brewing common	*	1 1/4	1 3/8	1 1/8	1 1/4	1/16	Sale	1/16 Aug. 24	1 1/8 Aug. 3	1/16 Aug. 24	2 1/4 Feb. 18
4,604	162,012	Baldwin Rubber common	1	9 1/4	Sale	14 3/8	Sale	14 5/8	Sale	13 1/2 Aug. 24	14 3/4 Aug. 31	9 3/4 Jan. 5	15 1/8 Feb. 19
400	3,343	Bohn Aluminum & Brass	5	41	44	43	44	45	46	45 Aug. 12	45 Aug. 12	38 1/2 July 6	47 Feb. 27
1,325	4,252	Bower Roller Bearing	5	----	----	----	----	----	35	32 Aug. 7	34 1/8 Aug. 11	28 1/2 Apr. 28	34 1/8 Aug. 11
875	7,840	Briggs Mfg Co common	*	52	54	45	47 1/2	42	44 1/2	45 1/2 Aug. 11	46 7/8 Aug. 16	40 June 17	56 3/4 Jan. 14
1,087	13,324	Burroughs Adding Mach	*	31 1/2	33 1/2	27 1/2	29	28	Sale	28 Aug. 30	28 3/4 Aug. 10	22 3/4 June 30	35 Jan. 21
1,900	29,638	Burry Biscuit Corp	12 1/2c	7	Sale	4 1/4	4 1/8	3 7/8	4	4 Aug. 30	4 3/4 Aug. 16	4 Aug. 30	7 3/4 Mar. 8
190	4,143	Capital City Products	*	14 1/2	17 1/2	17	----	16 1/2	----	17 Aug. 14	17 Aug. 14	15 Jan. 8	23 Feb. 9
		Chamberlin Metal Weather Strip Co common	5	14 1/4	15 3/4	----	15 1/2	----	15 1/2	---- ----	---- ----	15 June 14	20 Mar. 12
------	9,390												
------	13,360	Chrysler Corp common	5	112	114	116 3/4	118	108 1/2	110 1/2	---- ----	---- ----	107 1/8 May 18	132 1/2 Mar. 3
825	6,506	Consolidated Paper com	10	22	23 1/2	19	Sale	18 1/2	19	18 3/4 Aug. 30	20 1/8 Aug. 7	18 July 14	22 Jan. 5
240	10,314	Continental Motors com	1	2 1/4	2 1/8	----	----	----	3	2 1/8 Aug. 16	2 1/8 Aug. 16	2 1/4 May 13	3 1/8 Feb. 10
500	1,530	Crowley, Milner & Co com	*	9	11	6 1/2	8 1/8	6 1/8	8 1/8	6 1/2 Aug. 6	7 Aug. 13	6 1/2 Aug. 6	11 3/4 Mar. 4
100	2,817	Cunningham Drug Sts	2.50	----	----	----	23 1/4	----	23 1/4	21 Aug. 28	21 Aug. 28	19 June 17	25 1/4 Feb. 15
------	458	Deisel Wemmer Glib com	10	----	----	----	----	----	----	---- ----	---- ----	23 Mar. 23	25 1/4 Apr. 6
2,938	30,797	Detroit & Cleveland Nav com	10	2 1/8	2 1/4	2 1/8	2 1/4	2 1/8	Sale	2 1/8 Aug. 3	2 3/8 Aug. 9	2 June 30	3 1/8 Mar. 22
250	63,626	Detroit Cripple Creek G M	1	1/16	Sale	1/8	1/4	1/8	1/16	1/16 Aug. 24	1/16 Aug. 24	1/16 May 20	1/8 Jan. 4
660	3,342	Detroit Edison com	100	----	150 1/4	115 3/4	Sale	110 1/2	Sale	110 1/4 Aug. 31	116 Aug. 3	110 June 15	145 1/4 Jan. 7
250	550	Detroit Gray Iron Fdy	1	----	----	2 1/4	2 3/4	2	2 1/8	2 1/8 Aug. 23	2 1/8 Aug. 9	2 1/8 Aug. 23	3 1/4 May 24
4,424	38,602	Detroit Mich Stove common	1	8	Sale	4 1/2	4 1/2	4 1/8	4 1/4	3 7/8 Aug. 28	4 1/4 Aug. 14	3 7/8 June 17	11 Feb. 3
710	21,971	Detroit Paper Products	1	8	Sale	6	Sale	5	5 3/8	5 1/4 Aug. 30	6 Aug. 2	5 1/4 Aug. 30	10 Jan. 16
455	24,185	Detroit Steel Corp com	5	18 1/2	19	20 1/2	25	21 1/8	24 1/4	24 1/4 Aug. 20	24 1/4 Aug. 20	18 1/4 Jan. 11	28 Feb. 19
------	870	Detroit Steel Products	*	----	----	----	----	----	----	---- ----	---- ----	53 1/4 Apr. 9	63 1/8 Feb. 19
------	1,181	Eaton Manufac'g Co com	4	33 1/2	35	----	----	----	----	---- ----	---- ----	33 Apr. 28	35 1/8 Feb. 9
------	2,919	Eureka Vacuum Cleaner	*	11 3/4	14	----	----	----	----	---- ----	---- ----	7 1/2 June 17	14 Jan. 21
200	2,702	Ex-Cello Corporation	3	17 1/2	20	20 1/2	26 1/2	----	25	19 Aug. 20	20 3/8 Aug. 6	19 Aug. 20	27 1/8 Mar. 10
1,990	22,002	Federal Mogul common	*	20	Sale	17 1/4	Sale	17	Sale	16 3/4 Aug. 19	17 3/4 Aug. 23	15 3/8 June 26	23 Jan. 18
285	18,540	Federal Motor Truck com	*	8 1/2	9 1/2	6	7 1/8	6	7 1/8	7 Aug. 13	7 Aug. 13	6 1/2 June 18	11 1/8 Feb. 18
------	1,230	Federal Screw Works com	*	5 1/2	6 1/2	----	----	----	----	---- ----	---- ----	7 Jan. 11	9 Feb. 15
3,460	46,671	Frankenmuth Brewing com	1	1 1/4	1 1/8	1 3/8	1 1/2	1 1/2	1 3/4	1 1/2 Aug. 3	1 5/8 Aug. 10	1 1/4 June 18	2 5/8 Feb. 18
865	1,701	Fruehauf Trailer Co com	1	----	----	20 1/2	Sale	18	18 1/2	18 5/8 Aug. 26	20 1/2 Aug. 2	18 1/8 Aug. 26	21 1/2 July 24
2,667	51,297	Gar Wood Industries com	3	15 3/4	16 1/8	13	14	11	Sale	11 Aug. 30	13 1/8 Aug. 4	11 Aug. 30	19 1/4 Feb. 1
225	1,060	Gemmer Mfg Co class A	*	39	40	37	40 1/2	38 1/4	44	38 1/4 Aug. 19	38 1/2 Aug. 21	38 Feb. 15	43 Mar. 2
538	7,261	Class B	*	13 1/2	----	25	Sale	24	28	25 Aug. 2	25 Aug. 2	12 Jan. 20	29 1/8 Mar. 15
4,839	58,167	General Finance Corp com	1	4 3/4	5	5 1/2	Sale	5 1/4	5 3/8	5 1/4 Aug. 10	5 1/2 Aug. 2	4 3/4 Mar. 16	5 1/8 June 2
7,321	94,007	General Motors com	10	61	63	56 3/4	58 3/4	54	56	54 Aug. 30	59 1/8 Aug. 12	48 1/8 June 17	70 Feb. 11
4,206	68,688	Goebel Brewing Co com	1	6 1/2	Sale	5 1/2	Sale	4 7/8	Sale	4 7/8 Aug. 31	5 1/2 Aug. 2	4 7/8 Aug. 31	8 Feb. 18
1,203	77,829	Graham-Paige Motor com	1	3	3 1/8	3 1/8	Sale	3 3/8	3 7/8	3 1/2 Aug. 21	3 7/8 Aug. 2	3 1/2 Jan. 8	4 3/8 Jan. 22
4,700	28,679	Grand Valley Brew common	1	1 3/4	2	1	1 1/8	7/8	1	7/8 Aug. 18	1 Aug. 3	7/8 Aug. 18	2 1/4 Feb. 18
1,955	12,660	Hall Lamp com	*	5 1/2	6	5	Sale	5 1/4	Sale	5 Aug. 2	5 3/4 Aug. 14	4 3/4 June 15	7 Jan. 25
------	230	Home Dairy class A	*	----	----	9 1/2	10 1/2	----	----	---- ----	---- ----	9 1/2 July 15	11 Apr. 13
1,744	27,094	Hoover Steel Ball com	10	16 1/2	17 3/4	18	19 1/4	16 1/4	17 3/4	16 1/4 Aug. 23	18 1/2 Aug. 5	15 1/4 July 2	22 Feb. 1
1,066	5,224	Hoskins Mfg Co common	2.50	----	----	20 1/2	21 3/4	19	20 1/2	19 Aug. 17	20 1/2 Aug. 3	17 1/4 May 20	22 1/2 July 20
------	253	Houdaille-Hershey class A	*	----	42	----	40	----	40	---- ----	---- ----	40 Jan. 7	41 Feb. 13
826	5,328	Class B	*	23 1/2	25	22	23	21	24	22 5/8 Aug. 5	24 1/2 Aug. 12	21 3/8 May 1	27 1/4 Feb. 11
1,393	34,881	Hudson Motor Car	*	18 1/2	Sale	16 3/4	Sale	14	16	15 1/2 Aug. 30	16 3/4 Aug. 2	13 3/4 June 17	23 Feb. 2
6,731	246,182	Hurd Lock & Mfg Co com	1	1 1/8	Sale	1	1 1/8	1	Sale	15/16 Aug. 6	1 Aug. 3	13/16 June 28	1 7/8 Feb. 13
4,651	45,002	Kingston Products Corp	1	6 1/2	Sale	5 1/8	Sale	4 3/8	4 3/4	4 1/2 Aug. 27	5 1/8 Aug. 2	4 1/2 Aug. 27	8 1/4 Feb. 9
7,767	87,131	Kinsel Drug Co com	1	1 1/8	Sale	3/4	Sale	5/8	11/16	5/8 Aug. 6	3/4 Aug. 2	5/8 May 19	1 3/8 Jan. 2
2,591	22,022	Kresge (S S) Co com	10	29	30	----	----	22 5/8	----	23 1/4 Aug. 19	23 7/8 Aug. 11	20 1/8 June 18	29 1/4 Jan. 8
------	22,921	Lakey Fdy & Mach common	1	6 1/2	6 3/4	4 3/8	----	5 1/4	----	---- ----	---- ----	4 3/4 June 21	9 1/4 Feb. 2
781	3,636	Mahon (R C) class A pref	*	23 1/4	24 3/4	25 1/2	26 1/2	26	27	25 1/4 Aug. 4	27 Aug. 18	22 Feb. 6	28 Apr. 2
9,523	138,195	Masco Screw Products	1	----	----	1 1/8	Sale	1 1/4	1 1/8	1 1/4 Aug. 5	1 1/8 Aug. 2	1 1/4 June 17	2 3/4 Feb. 13
------	45,463	Rights		----	----	----	----	----	----	---- ----	---- ----	1/64 July 19	1/32 July 10
------	6,700	McAleer Mfg Co com	*	4	4 1/2	2 1/2	4	1 5/8	3 1/8	---- ----	---- ----	1 5/8 June 3	4 1/4 Feb. 5
8,355	164,649	McClanahan Oil Co com	1	1 1/8	Sale	3/4	Sale	11/16	Sale	5/8 Aug. 9	13/16 Aug. 5	5/8 Aug. 9	1 1/8 Jan. 15
160	9,743	McClanahan Refineries	1	2	Sale	1 1/8	1 3/8	1 1/8	1 3/8	1 1/8 Aug. 11	1 1/8 Aug. 11	1 1/8 July 28	2 3/4 Jan. 14
500	2,120	Mich Steel Tube Prod	2.50	----	16 1/2	----	17 1/2	----	17 1/2	16 Aug. 10	16 Aug. 10	12 1/2 June 4	18 Feb. 10
4,015	52,947	Michigan Sugar com	*	1 1/8	1 3/4	7/8	Sale	1	1 1/8	7/8 Aug. 2	1 Aug. 20	7/8 Aug. 2	1 1/8 Mar. 9
------	2,834	Preferred	10	6 1/4	8 1/4	----	7 1/2	----	7 1/2	---- ----	---- ----	7 Mar. 1	7 1/4 Mar. 11
825	12,990	Micromatic Hone Corp	1	3 3/4	4 1/2	3 1/8	3 3/4	3 1/2	3 7/8	3 1/4 Aug. 9	3 3/4 Aug. 11	2 1/4 June 29	4 1/4 Jan. 23
1,842	37,357	Mid-West Abrasive com	50c	3 3/4	4	2 7/8	3	2 5/8	Sale	2 5/8 Aug. 26	3 Aug. 13	2 1/2 June 29	4 5/8 Jan. 20
5,322	55,584	Moore (Tom) Distillery Co	1	----	----	3 3/8	3 1/2	3	Sale	3 Aug. 26	3 3/8 Aug. 5	2 3/4 June 17	8 Feb. 10
1,947	5,734	Motor Products Corp com	*	34 1/2	35 1/2	34	37	----	37 3/4	35 Aug. 12	37 1/2 Aug. 16	29 June 14	37 1/2 Aug. 16
564	7,981	Motor Wheel com	5	21	23	20	23	----	----	x21 5/8 Aug. 19	x21 5/8 Aug. 19	20 1/4 Apr. 28	26 Feb. 17
1,290	27,032	Murray Corp common	10	16 1/4	18	13 1/4	14	11 7/8	Sale	11 7/8 Aug. 31	13 3/4 Aug. 5	10 3/8 June 28	20 5/8 Feb. 11
1,390	14,091	Muskegon Piston Rg com	2.50	19 3/4	20 1/2	16 1/2	16 5/8	17 3/4	Sale	16 1/2 Aug. 4	17 3/4 Aug. 31	13 July 2	21 1/2 Jan. 8
3,374	71,387	Packard Motor Co com	*	10 1/8	11	8 3/4	9 1/8	8 3/8	8 1/2	8 1/8 Aug. 25	9 1/8 Aug. 18	8 June 17	12 1/4 Feb. 18
2,623	44,841	Parke Davis & Co	*	42	46 1/4	37	----	----	40	38 5/8 Aug. 7	39 7/8 Aug. 24	37 June 29	44 3/4 Feb. 3
------	6,779	Parker Rust Proof com	2.50	25 1/2	Sale	24	28	26	29	---- ----	---- ----	23 1/2 June 16	28 Feb. 2
7,638	29,736	Parker Wolverine Co com	*	12 1/4	15 3/4	17 7/8	Sale	16 1/2	19 1/4	17 1/8 Aug. 2	19 1/2 Aug. 18	13 3/4 Jan. 5	19 1/2 Aug. 18
9,917	118,840	Peninsular Metal Products	1	3	3 1/2	5	Sale	4 5/8	Sale	4 1/2 Aug. 30	5 1/4 Aug. 13	3 1/8 Jan. 7	5 1/4 Aug. 13
360	6,852	Pfeiffer Brewing Co com	*	10	11 1/4	8 3/4	10	----	----	8 1/2 Aug. 9	8 3/4 Aug. 14	8 May 18	13 Feb. 19
3,542	29,333	Prudential Investing Corp	1	6 3/4	6 7/8	4 1/2	Sale	4 1/8	Sale	4 Aug. 10	4 1/4 Aug. 4	4 July 17	6 7/8 Jan. 4
668	48,735	Reo Motor com	5	5	5 1/8	5 1/2	6 1/2	5	6	5 1/4 Aug. 26	5 3/4 Aug. 16	5 Jan. 5	9 1/8 Feb. 18
2,880	49,179	Rickel (H W) & Co common	2	4 3/4	5	4 5/8	Sale	4 1/2	4 5/8	4 1/2 Aug. 3	4 3/4 Aug. 10	4 1/4 May 14	5 1/2 Feb. 11
2,183	52,120	River Raisin Paper com	*	5 1/4	Sale	5 1/8	5 3/8	5 1/8	Sale	5 Aug. 4	5 7/8 Aug. 12	5 May 17	6 3/4 Jan. 22
692	6,233	Scotten Dillon com	10	30	31	27 3/4	28 1/2	27	28	27 1/4 Aug. 12	27 1/2 Aug. 11	27 May 19	35 Mar. 4
5,194	105,516	Standard Tube Co class B	1	7	Sale	7 1/2	Sale	6 1/2	Sale	6 1/2 Aug. 26	7 5/8 Aug. 3	4 3/4 June 28	10 1/2 Jan. 25
275	3,865	Stearns (Frederick) com	*	24	25	22	26 1/2	20	25	23 Aug. 4	24 Aug. 4	20 June 15	27 Feb. 8
30	395	5% cum part pref	100	100	----	98	Sale	98	----	98 Aug. 2	98 Aug. 2	98 Aug. 2	103 Mar. 10
------	182	Sutherland Paper Co	10	----	37 1/2	----	----	----	----	---- ----	---- ----	37 1/2 Jan. 22	37 1/2 Jan. 22
1,020	8,769	Timken Axle com	10	23 1/4	Sale	----	25	----	----	24 Aug. 27	25 Aug. 23	19 1/4 June 14	28 1/4 Feb. 9
174	331	Preferred	100	107	120	----	110	105 3/4	120	106 Aug. 20	111 1/4 Aug. 24	102 1/2 July 12	111 1/4 Aug. 24
8,228	118,446	Tivoli Brewing Co common	1	8	Sale	5 1/2	Sale	5 1/2	Sale	5 1/4 Aug. 27	6 Aug. 12	5 June 17	10 Feb. 19
385	7,336	Union Investment Co com	*	----	----	----	11 1/2	----	10 3/4	10 1/4 Aug. 21	10 1/2 Aug. 18	10 1/4 June 25	13 Jan. 18
1,096	14,927	United Shirt Distributors	*	9 1/2	10 1/2	7 3/4	9	7	Sale	7 Aug. 24	8 1/2 Aug. 17	7 May 26	11 Feb. 5
930	7,851	U S Graphite Co	10	31 1/2	----	36 1/2	Sale	31 1/2	36 1/2	36 1/4 Aug. 4	36 3/4 Aug. 12	34 1/4 June 15	38 1/4 Feb. 13
------	201	U S Radiator com	1	----	----	----	----	----	----	---- ----	---- ----	15 1/4 Mar. 16	15 1/4 Mar. 16
------	100	6% preferred	50	----	----	17	25	17	25	---- ----	---- ----	29 1/4 Mar. 15	29 1/2 Mar. 1
800	10,946	Universal Cooler class A	*	8 1/2	9	6	7	5 1/4	5 3/4	5 1/4 Aug. 14	6 1/4 Aug. 12	5 1/4 Aug. 14	9 1/2 Feb. 1
1,705	45,180	Class B	*	6	6 1/4	4	Sale	3 1/4	4	3 1/4 Aug. 24	4 Aug. 2	3 1/4 Aug. 24	8 1/2 Mar. 25
100	732	Universal Product com	*	----	----	25	35	25	35	27 Aug. 17	27 Aug. 17	27 Aug. 17	35 1/2 Feb. 17

No par value. δ Deferred delivery sales. r Sold for cash. s Ex-dividend.

AGGREGATE SALES		DETROIT STOCK EXCHANGE	Price Jan. 2 1937	PRICES IN AUGUST						RANGE SINCE JAN. 1			
In August	Since Jan 1	STOCKS		Aug. 2		Aug. 31		Lowest		Highest		Lowest		Highest	
Shares	Shares			Bid	Ask	Bid	Ask	Sale Prices		Sale Prices		Sale Prices		Sale Prices	
415	1,393	Walker & Co class A *	25	28	30	28	30	28	Aug. 13	28¼	Aug. 25	25½	Jan. 11	29	Mar. 20
1,025	13,641	Class B *	7 7¼	5	5½	4¾	5	5⅛	Aug. 3	5⅛	Aug. 3	4½	June 14	7¼	Jan 4 2
3,741	62 026	Warner Aircraft Corp com. 1	1⅝ Sale	1⅛	Sale	1	1⅛	1	Aug. 14	1¼	Aug. 3	1	June 2	1¾	Jan. 19
850	53,473	Wayne Screw Prod com. 4	5¾ 6	4¼	4½	4⅛	4¾	4⅛	Aug. 26	4⅞	Aug. 17	4⅛	July 14	7¾	Feb. 8
2,750	29,900	Wolverine Brewing Co com. 1	⅝ ¾	5/16	7/16	¼	7/16	5/16	Aug. 24	½	Aug. 12	¼	July 2	⅝	Feb. 24
603	7,072	Wolverine Tube Co com. 2	13 Sale	13⅜	14¼	10⅞	Sale	10⅞	Aug. 31	12¾	Aug. 13	10⅞	Aug. 31	18	Feb. 10
------	210	Preferred 100	----- -----	99	103½	98¼	103½	------	------	------	------	99	July 7	100	May 5
------	117	Young (L A) Spring & Wire. *	43¾ 44½	-----	-----	-----	-----	------	------	------	------	44	Feb. 26	44	Feb. 26
		Unlisted Dept.—													
1,184	7,354	American Radiator *	----- -----	22	Sale	19⅞	Sale	19⅝	Aug. 28	22½	Aug. 11	19¼	June 17	29½	Feb. 4
242	2,001	Amer Tel & Tel Co 100	----- -----	171⅞	Sale	166⅞	Sale	166	Aug. 30	171⅞	Aug. 2	159⅛	June 29	186½	Jan. 7
405	3,526	Borden Co 25	----- -----	24⅛	Sale	-----	-----	23	Aug. 7	24⅛	Aug. 2	22¾	June 22	27⅞	Jan. 16
372	1,228	Borg Warner Corp com. 5	----- -----	-----	-----	48¼	Sale	46¼	Aug. 9	49½	Aug. 17	39½	Apr. 29	49½	Aug. 17
1,740	24,799	Commonw & Southern Corp *	3¼ Sale	3	Sale	-----	-----	2⅝	Aug. 24	3	Aug. 2	1⅞	June 15	4½	Jan. 18
753	9,940	Consolidated Oil Co *	16½ Sale	16	Sale	-----	-----	14⅝	Aug. 30	16	Aug. 2	14⅝	May 13	17¾	Mar. 11
563	3,232	General Foods Corp *	----- -----	-----	-----	-----	-----	36⅛	Aug. 30	37⅞	Aug. 3	36⅛	June 18	44½	Feb. 4
5,513	13,842	Hupp Motor Car Corp 1	----- -----	4	Sale	-----	-----	3¾	Aug. 10	4¼	Aug. 21	2⅞	May 15	4½	Aug. 21
930	6,355	Kennecott Copper Corp *	----- -----	-----	-----	59½	Sale	58⅛	Aug. 30	64½	Aug. 14	51⅞	Apr. 29	68¾	Mar. 10
620	6,808	Kroger Groc & Bak Co *	----- -----	22	Sale	-----	-----	21	Aug. 26	22¼	Aug. 4	18⅛	June 15	24¼	Jan. 18
1,385	24,300	Nash-Kelvinator Corp 5	----- -----	18⅞	Sale	-----	-----	17¾	Aug. 26	19¼	Aug. 16	16¾	June 17	x24½	Jan. 28
702	6,855	National Dairy Prod Corp. *	----- -----	21⅛	Sale	-----	-----	19⅞	Aug. 5	21⅛	Aug. 2	18⅞	June 25	26¼	Feb. 9
1,522	16,020	N Y Central RR 100	40½ Sale	39⅝	Sale	36½	Sale	35⅛	Aug. 27	41¾	Aug. 14	34⅜	June 29	55¼	Mar. 17
35	704	Purity Bakeries Corp. *	----- -----	-----	-----	-----	-----	14⅛	Aug. 23	14½	Aug. 19	14⅛	Aug. 23	23¼	Feb. 25
1,022	13,946	Socony-Vacuum Corp 25	----- -----	21¾	Sale	20½	Sale	20¼	Aug. 27	23¼	Aug. 14	16¼	Jan. 14	23¼	Aug. 14
949	8,603	Standard Brands Inc. *	----- -----	-----	-----	11⅞	Sale	11½	Aug. 27	12⅛	Aug. 6	11½	Aug. 27	16¾	Jan. 2

San Francisco Stock Exch.

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

Stock Sales		1937	1936	Bond Sales	1937	1936
August	Shares	381,983	594,609	August	$3,000	$34,500
Jan. 1 to Aug. 31		4,699,412	5,890,883	Jan. 1 to Aug. 31	116,000	491,500

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	SAN FRANCISCO STOCK EXCHANGE BONDS	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
$	$											
------	36,000	Atlas Diesel Eng Co 6s---1945	105½	10	102½	107	101	105	------ ------	------ ------	101 June 3	110½ Feb. 18
------	12,000	Calif Gas & Elec Corp 5% 1937	102½	105½	-----	-----	-----	-----	------ ------	------ ------	101⅛ June 16	102⅝ Mar. 16
------	2,000	Calif Packing Corp 5%--1940	103	105½	102½	-----	102	105½	------ ------	------ ------	103¼ Apr. 7	104⅝ Jan. 4
------	12,000	Calif Water Serv 4%-----1961	105	-----	-----	-----	-----	-----	------ ------	------ ------	101½ Mar. 18	105 Jan. 21
------	3,000	Langendorf Un Bak Inc— 6½%----------1941	102	104	101¾	103¼	101	103½	------ ------	------ ------	101⅝ Apr. 7	101⅝ Apr. 7
3,000	11,000	Market Street Ry Co 7s--1940	102¼	103	98½	100	-----	99	99¼ Aug. 3	100 Aug. 2	99¼ Aug. 3	102½ Mar. 4
------	2,500	Pacific Gas & El Co 6s---1941	117	121	115½	119	115	117	------ ------	------ ------	114½ Mar. 19	118 Jan. 19
------	20,000	‡Ry Equip & Rlty Co 4½s1946	101	104½	-----	-----	-----	-----	------ ------	------ ------	102⅝ Jan. 4	102⅝ Jan. 4
------	2,000	S J Lt & Pt Corp 6%-----1952	128	133	-----	-----	-----	-----	------ ------	------ ------	131¾ Feb. 13	132 Feb. 11
------	14,000	†Union Oil Co Cal 4%---1947	104½	107	-----	-----	-----	-----	------ ------	------ ------	102⅝ Jan. 29	110 Feb. 1
------	500	6%----------1942	119	123	117	119¼	116¼	118¼	------ ------	------ ------	115 May 26	115 May 26
		STOCKS										
Shares.	Shares.	Par										
423	7,499	Alaska Juneau Gold M cap.10	14½	15	11⅞	Sale	11¾	11⅞	11⅝ Aug. 25	11⅞ Aug. 2	11 June 23	15¾ Feb. 25
------	379	Alaska Packers Assn cap--100	133	-----	120	145	125	150	------ ------	------ ------	130 July 21	155½ Feb. 6
1,886	25,539	Anglo-Calif Nat'l Bank----20	23¾	24½	25¾	27	24½	25	24½ Aug. 27	26 Aug. 9	23⅛ Jan. 21	31¼ Feb. 17
2,118	35,313	Assoc Ins Fund Inc com cap10	5⅞	6¼	4⅝	4¾	4½	Sale	4 Aug. 31	4¾ Aug. 4	4 Aug. 31	7⅛ Mar. 4
1,603	36,042	Atlas Imp Diesel Eng Co----5	21¾	Sale	18	18½	15⅝	16	16 Aug. 20	18⅛ Aug. 3	13 June 16	25 Feb. 8
60	2,182	Bank of Calif Nat Assn cap100	195	200	212	213½	210½	214	211½ Aug. 11	212 Aug. 25	194¾ Jan. 5	214 July 14
1,960	53,591	Bishop Oil Co----------5	6¼	6¾	8½	9	8	Sale	7⅞ Aug. 25	8¾ Aug. 2	6½ Jan. 7	10 Feb. 8
1,311	37,122	Byron Jackson com cap----*	27½	28	28½	29½	27⅝	28	28¾ Aug. 14	29⅜ Aug. 6	25¾ June 29	34⅛ Mar. 12
1,328	12,714	Calamba Sugar Estate com 20	29½	30½	26½	28	29¼	Sale	27 Aug. 9	29 Aug. 17	27 June 15	32½ Mar. 15
200	2,327	Preferred----------20	21¾	22½	21½	21⅞	21⅝	Sale	21⅞ Aug. 5	21⅞ Aug. 5	21¼ June 30	23¼ Mar. 11
375	6,756	Calaveras Cement Co com---*	7¾	8¼	7¼	8	7⅛	7½	7 Aug. 24	7¾ Aug. 16	7 June 24	12½ Mar. 13
60	810	7% preferred----------100	103½	105	92½	100½	77	100½	92½ Aug. 25	92½ Aug. 25	92½ Aug. 25	105 Jan. 13
685	12,272	Calif Cotton Mills cap---100	30	37½	33¾	36	31	32½	32⅛ Aug. 23	36⅜ Aug. 13	32⅛ Aug. 23	46⅛ Mar. 31
3,120	51,319	Calif-Engels Mining Co-----1	⅛	⅜	½	⅝	⅝	Sale	½ Aug. 11	⅜ Aug. 4	½ Jan. 4	1⅛ Jan. 15
------	5,061	California Ink Co Inc A----*	41	51	46	49⅛	44	48	------ ------	------ ------	46 May 20	53½ Feb. 25
2,093	41,876	California Packing cap-----*	45	45¾	37	37⅝	34¾	Sale	34 Aug. 27	36⅝ Aug. 3	34 Aug. 27	48½ Feb. 2
430	4,435	Preferred----------50	-----	-----	51	53	52	53	52¼ Aug. 5	53 Aug. 20	50 May 14	53 Aug. 20
130	775	California Water Serv pref100	103	103½	101½	104½	102½	103½	102¾ Aug. 19	106 Aug. 12	100¼ May 14	106¼ Apr. 20
948	10,095	Caterpillar Tractor cap--- *	86¾	88½	99	100⅛	92⅜	94	92 Aug. 30	98¼ Aug. 3	87 Jan. 6	99¼ Feb. 3
378	937	Preferred stock--------100	-----	-----	103	106	103⅝	105	103¼ Aug. 28	104¾ Aug. 4	101⅛ May 26	104¾ Aug. 4
------	3,890	Chrysler Corp common------5	112½	114½	116¼	118¾	108¼	109¼	------ ------	------ ------	101⅜ June 22	125 Mar. 19
892	17,577	Claude Neon Elec Prod------*	9½	10½	9⅞	10½	9¼	10½	9⅜ Aug. 26	10 Aug. 7	9⅜ Aug. 26	12⅜ Feb. 20
585	7,548	Clorox Chemical A----------*	42	46	43⅛	46⅞	42	45	43⅛ Aug. 21	43⅝ Aug. 11	39½ June 29	56 Mar. 5
20	817	Coast Cos Gas&El 6% 1st pf100	102½	Sale	105	107	103	104½	104 Aug. 21	105 Aug. 11	101½ May 26	106¼ Mar. 27
------	1,260	Consol Aircraft Corp com---1	22½	23½	22¾	24	19¾	21	------ ------	------ ------	21¾ June 30	32¼ Mar. 8
2,574	21,466	Consol Chemical Industries Inc class A partic pref----*	34⅛	36	43	Sale	40⅞	44	42½ Aug. 25	46 Aug. 16	35 Jan. 5	46 Apr. 3
9,544	16,174	Creameries of Amer (new)---1	-----	-----	5¾	5⅞	6	Sale	5½ Aug. 5	6⅛ Aug. 12	5½ June 8	6⅛ May 3
------	80	Crocker First Nat Bk 8 F cap100	293	325	320¼	375	325	375	------ ------	------ ------	320 Apr. 28	325 Jan. 28
43,152	107,372	CrownZellerb Corp com (new)	-----	-----	18¾	Sale	21½	Sale	18¾ Aug. 2	22⅝ Aug. 12	16¾ June 29	25 Apr. 13
3,150	14,833	Preferred (new)----------	-----	-----	97	Sale	98½	Sale	97 Aug. 2	99¾ Aug. 18	94 July 28	108½ Apr. 16
2,637	38,744	Di Giorgio Fruit Corp com.10	11	12	9	10	10	Sale	9 Aug. 6	11 Aug. 30	9 Aug. 6	17½ Mar. 12
240	4,788	Preferred----------100	46	50	39	42	40¼	Sale	38¾ Aug. 17	42 Aug. 30	36 June 22	59 Mar. 12
1,135	14,553	El Dorado Oil Works cap---*	21⅝	22⅜	23½	25	21¾	24	22¼ Aug. 30	24½ Aug. 6	22 Jan. 12	27 Jan. 29
3,915	40,596	Emporium Capwell cap-----*	23½	Sale	18½	Sale	19½	Sale	18½ Aug. 2	21 Aug. 18	16½ June 24	24¾ Mar. 12
740	8,708	Preferred----------50	-----	-----	40⅛	42	42½	Sale	41 Aug. 23	43½ Aug. 12	39 June 15	47⅞ Mar. 3
940	13,320	Emsco Derrick & Eq Co cap.5	17⅜	18¼	14½	17	13½	14¾	14 Aug. 21	15½ Aug. 4	14 Aug. 21	19¾ Mar. 11
60	872	Ewa Plantation----------20	58	62	53	58	46	51	51 Aug. 30	54¾ Aug. 10	49¼ June 16	60¼ Jan. 7
------	1,611	Fireman's Fund Indem cap 10	37½	40	38	40	39½	Sale	------ ------	------ ------	36 June 21	42 Feb. 16
550	7,410	Fireman's Fund Insur cap 25	93¾	Sale	85	Sale	84⅝	Sale	84½ Aug. 4	86 Aug. 11	80 June 16	96⅛ Jan. 13
------	90	First Nat Corp of Portl cl A--	34¼	-----	40	-----	40	-----	------ ------	------ ------	40 June 29	40 June 29
2,423	22,384	Food Machinery Corp com.10	48½	49⅛	52	52¼	47¼	48½	47 Aug. 26	52¼ Aug. 11	47 Aug. 26	57⅝ Mar. 31
869	24,282	Foster & Kleiser com-------10	4⅛	Sale	4¾	5⅛	4	4½	4¼ Aug. 26	4¾ Aug. 10	4 Jan. 5	7 Mar. 1
100	3,222	Class A preferred---------25	17½	18	18⅛	20	18⅛	19	18⅛ Aug. 26	18⅛ Aug. 26	17⅝ Jan. 4	22 Mar. 2
315	2,315	Galland Mercantile Laundry common (capital) --------*	36½	Sale	36½	38½	36	36½	35 Aug. 19	36½ Aug. 9	34½ July 16	40 Mar. 4
1,770	33,288	General Motors ----------10	61⅝	Sale	57	Sale	54	55	56⅝ Aug. 5	58½ Aug. 10	48⅝ June 14	70¼ Feb. 11
3,075	39,408	General Paint Corp com----*	13¾	14½	15⅝	16	14	16	15¼ Aug. 31	17¼ Aug. 13	14⅛ Jan. 19	18½ Jan. 29
120	11,061	Preferred----------*	36¼	36½	36	37½	34	38	37½ Aug. 3	37½ Aug. 3	36¼ Jan. 4	41¼ Mar. 1
1,424	38,271	Gladding McBean Co com--*	18¾	Sale	21	22½	16⅞	Sale	16¾ Aug. 31	21 Aug. 3	16¾ Aug. 31	31½ Feb. 28
5,326	100,779	Golden State Ltd cap------*	7½	Sale	7½	7⅝	6¾	Sale	6½ Aug. 21	7⅝ Aug. 3	6⅛ Apr. 8	8¾ Apr. 14
760	8,475	Hale Bros Stores, Inc, cap--*	20	21⅞	16¼	Sale	16¾	17½	16¼ Aug. 2	17 Aug. 4	15 July 14	22 Feb. 13
245	4,551	Hancock Oil----------*	21	22½	24½	26	24½	25½	27¼ Aug. 14	27¼ Aug. 14	21 May 5	27¼ Aug. 14
4,022	26,078	Hawaiian Pineapple---------5	47¼	49¾	40	41	37	Sale	37 Aug. 28	41 Aug. 5	35 June 16	53½ Jan. 18
160	3,551	Home Fire & Marine Insur Co of Calif capital-----10	41	44	39	41	40½	42	39¾ Aug. 10	40⅜ Aug. 18	37 July 16	44½ Mar. 2
3,407	7,044	HonoluluOilCrpLtd cap new*	35	Sale	27⅝	Sale	29	30⅞	27⅝ Aug. 2	31 Aug. 16	27 July 2	36¼ Jan. 21
60	960	Honolulu Plantation cap--20	-----	-----	29¼	31	29	32	30 Aug. 13	30 Aug. 13	29½ Jan. 12	31 Aug. 16
10	580	Hudson Motors Car Co-----*	17¾	18¾	16¼	17⅛	14⅞	15⅞	------ ------	------ ------	18½ May 17	23 Feb. 2
372	16,602	Hunt Bros. Packing com---*	2¼	3¼	2¾	Sale	2½	3	2⅝ Aug. 27	2¾ Aug. 2	2 May 17	4⅝ Feb. 3
35	9,602	Preferred----------10	6½	7½	5	6½	5	6½	------ ------	------ ------	5¼ May 17	8 Feb. 11
10	1,725	Hutchinson Sug Plant cap.15	20	22	20	24	20	Sale	------ ------	------ ------	20 June 14	25 Mar. 10
1,785	20,336	Langendorf United Bak cl A *	12½	13½	13	Sale	13½	14	13 Aug. 2	13¾ Aug. 3	12 July 20	16½ Jan. 25
260	6,066	Class B----------*	2¾	3¼	2⅝	3	2½	3	2¾ Aug. 18	2¾ Aug. 18	2¼ July 7	4⅝ Jan. 27
523	9,296	Leslie Salt Co capital -----*	39¼	41	37½	40	40	42	40 Aug. 17	41 Aug. 25	37½ May 10	42 Feb. 4
5,893	72,590	Le Tourneau Inc common.10	34	36	34½	Sale	35	36⅞	34 Aug. 3	38¾ Aug. 23	30 June 16	45⅛ Feb. 19
337	14,789	Libby McNeill & Libby-----*	9¾	10	12⅛	12¾	11¾	12½	12⅛ Aug. 4	12½ Aug. 4	10 Jan. 5	14⅞ Apr. 13
8,397	91,165	Lock Heed Aircr Corp com--1	10	Sale	13½	Sale	12⅜	Sale	12½ Aug. 27	14½ Aug. 2	9⅞ Jan. 12	16⅛ Feb. 20
180	2,955	Lyons-Magnus Inc A-------*	6½	8½	5¾	8	6⅜	8	6½ Aug. 17	6½ Aug. 17	5¼ July 30	7½ Jan. 21
281	5,164	B----------*	1½	2¼	1	2	1	1½	1 Aug. 4	1⅛ Aug. 18	1 Aug. 4	2⅜ Jan. 21
3,691	88,841	Magnavox Co Ltd (capital)2½	2½	3	2	2¼	1⅞	2	2 Aug. 3	2¼ Aug. 6	1⅞ May 14	5 Jan. 28
1,315	8,955	Magnin & Co (I) common---*	22½	23¾	19¼	20	18¾	20	18¾ Aug. 14	19⅞ Aug. 12	17 June 14	23½ Mar. 11
20	195	Preferred----------100	108	109	104½	110	106	110	104½ Aug. 4	104½ Aug. 4	103¼ May 26	108 Jan. 7
4,677	94,930	Marchant Cal Mach Co com 10	23½	24	23¾	25	23	24	23½ Aug. 28	26 Aug. 5	22⅝ June 30	28 Feb. 17
------	10	Market St Ry Co prior pf.100	36	39½	22½	Sale	16	18½	18 Aug. 23	22½ Aug. 2	18 Aug. 23	38½ Jan. 20
------	50	Preferred----------100	17	20	9	14	7	12½	------ ------	------ ------	9 June 29	9 June 29
90	1,270	Second preferred--------100	4½	7	4	4¾	3¼	4	------ ------	------ ------	6 Mar. 30	6 Mar 30

* No par value. ‡ Removed from listing May 28, 1937. † Removed from listing Feb. 4, 1937.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	SAN FRANCISCO STOCK EXCHANGE STOCKS	Par	Price Jan. 2 1937 Bid	Price Jan. 2 1937 Ask	PRICES IN AUGUST Aug. 2 Bid	Aug. 2 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
Shares	Shares												
1,825	11,587	Meleir-Frank Co	10	-----	-----	10½	11½	10½	11¾	10½ Aug. 14	11 Aug. 5	10⅜ June 29	13¼ May 6
		Nat Auto Fibres Inc v t c											
2,575	35,348	A common series 1	*	32½	34	27	30	28	Sale	27 Aug. 6	30¼ Aug. 12	26¼ June 30	44⅝ Feb. 16
4,764	63,062	Natomas Co capital	*	12¼	Sale	9½	9¾	9¼	Sale	9 Aug. 28	9¾ Aug. 5	9 Aug. 28	13⅛ Feb. 15
		North Amer Inv Corp—											
77	1,473	Common	100	22¼	-----	25½	27½	23	24½	23 Aug. 24	25½ Aug. 9	23 Aug. 24	33 Mar. 17
10	730	6% preferred	100	98½	Sale	85½	95	82	94	85½ Aug. 23	85½ Aug. 23	85½ Aug. 23	102½ Mar. 9
20	640	8¼% preferred	100	91	93	78	85	79	83½	81 Aug. 13	81 Aug. 13	80 June 14	96 Mar. 5
4,035	41,293	North Amer Oil Consol cap	10	14½	Sale	13½	14	14¼	Sale	13½ Aug. 12	14¼ Aug. 18	12½ May 17	16⅞ Mar. 12
880	5,316	Occidental Insurance cap	10	30	31½	29	31¼	30	Sale	29 Aug. 12	30 Aug. 27	28 July 15	32 Jan. 7
510	1,619	O'Connor Moffat	-----	-----	-----	14	15	15⅞	16⅞	15¾ Aug. 5	17 Aug. 23	13½ May 10	17¾ Apr. 9
1,316	19,311	Oliver United Filters Inc A	*	24	25	23½	24½	23	24¼	24 Aug. 10	24⅝ Aug. 24	23 June 15	28 Mar. 4
5,459	72,515	B	*	9¼	Sale	11¼	Sale	10½	Sale	10½ Aug. 12	11¼ Aug. 2	8¾ June 30	12¼ May 6
570	2,815	PanuhauSugarPlantCo cap	15	16½	18	12¾	13½	10½	12	11½ Aug. 18	13 Aug. 4	11½ Aug. 18	18 Jan. 6
100	9,265	Pacific-Amer Fisheries, Inc	5	20⅜	21¼	17½	18	18	18¾	18 Aug. 30	18 Aug. 30	17½ Apr. 28	22⅝ Jan. 7
5,194	23,838	Pacific Can Co	*	16¼	16½	11	Sale	9	9¾	9¼ Aug. 21	11 Aug. 2	9¼ Aug. 21	18½ Feb. 4
8,006	98,931	Pacific Gas & Elec Co com	25	35½	36	32¾	Sale	31	Sale	30½ Aug. 25	32¾ Aug. 2	28½ June 18	38 Jan. 12
8,868	73,461	6% 1st preferred	25	31¾	Sale	30	Sale	29½	Sale	29½ Aug. 20	30⅝ Aug. 10	28⅝ Mar. 18	32⅜ Jan. 22
3,071	24,195	5½% 1st preferred	25	28¼	29	27	Sale	27	27⅝	27 Aug. 2	27½ Aug. 10	25⅝ Mar. 18	29¼ Jan. 25
3,494	45,070	Pacific Lighting Corp com	*	50½	51½	45	Sale	42¼	42¾	42½ Aug. 26	45 Aug. 2	41 June 28	53½ Jan. 14
260	3,736	$6 dividend pref	*	104½	106¼	105¼	106	107	Sale	106 Aug. 5	106⅞ Aug. 24	103¼ May 13	107 Jan. 13
3,355	37,909	Pac Pub Serv com non-vot	*	8	8¼	6⅝	Sale	5½	5¾	5½ Aug. 26	6⅝ Aug. 2	5 June 15	8⅜ Jan. 5
1,597	34,996	First preferred	*	22¾	23½	21	Sale	21½	Sale	20⅝ Aug. 6	21½ Aug. 10	19¼ June 28	24 Jan. 7
440	3,100	Pac Tel & Tel Co common	100	151	152	140½	142	143½	145¾	140½ Aug. 7	146 Aug. 27	135½ June 3	152½ Jan 18
50	1,205	6% preferred	100	147	151	137	141½	137	138½	135 Aug. 23	139 Aug. 7	133 Apr. 28	150 Jan. 4
521	11,595	Paraffine Cos, Inc., com	*	76	78	67½	70	69	72	70 Aug. 6	70 Aug. 6	62 June 30	87 Feb. 16
100	540	Preferred	100	105	107	98	100½	100	100½	100½ Aug. 6	100½ Aug. 6	100⅜ May 18	109 Feb. 23
-----	1,320	Phillips Petroleum Co cap	*	50½	51½	62½	63¾	58	59½	-----	-----	51¼ Jan. 13	54½ Feb. 2
1,670	8,113	Pig'n Whistle Corp partic pf	*	5¼	5¾	2½	3	3	3¾	2⅝ Aug. 5	4 Aug. 18	2⅝ July 19	5½ Jan. 9
1,285	13,677	Ry Eq & Realty Co Ltd com	*	18	Sale	11	13¾	11	Sale	11⅛ Aug. 3	13 Aug. 10	11 July 21	18¾ Jan. 15
50	2,720	6% preferred (new)	100	86	89	75	Sale	71	Sale	70 Aug. 27	75 Aug. 2	70 Aug. 27	89¾ Jan. 15
4,916	29,327	Rainier Pulp & Paper ser A old		52	55	82	Sale	-----	-----	100 Aug. 12	82 Aug. 2	50 Jan. 11	100 Aug. 12
4,225	31,508	Series B old v t c		46	48	68	70	-----	-----	70 Aug. 3	80½ Aug. 12	45 Jan. 1	80½ Aug. 12
4,157	4,157	Common new capital	10	-----	-----	77	79	70	Sale	70 Aug. 30	79 Aug. 16	70 Aug. 30	79 Aug. 16
29,326	29,326	Rights	*	-----	-----	4⅛	Sale	4	Sale	4 Aug. 30	4⅞ Aug. 25	4 Aug. 30	4⅞ Aug. 25
2,735	101,090	Republic Petroleum Corp	1	9⅛	Sale	7¼	7¾	7¼	Sale	6⅞ Aug. 28	7¾ Aug. 12	6¼ June 14	13¼ Feb. 17
60	480	Preferred	50	-----	-----	45	46	40	43	42¾ Aug. 5	43⅞ Aug. 4	41½ June 17	50 Apr. 19
6,632	58,654	Rheems Mfg Co	1	-----	-----	19	Sale	17¾	18¼	17¼ Aug. 17	19¼ Aug. 4	15 May 19	19½ June 25
12,217	58,834	Richfield Oil Co common		-----	-----	9⅛	Sale	8⅜	Sale	8⅜ Aug. 24	9⅞ Aug. 2	8⅜ Aug. 24	10¾ May 7
471	3,109	Warrants		-----	-----	3½	4	2½	3	3 Aug. 30	3 Aug. 30	3 June 28	3½ May 25
366	9,538	Roos Bros Inc common	1	27	30	26	Sale	24	28	25½ Aug. 25	26 Aug. 2	25 May 18	33 Mar. 2
50	292	Series A preferred	100	106	110	103	Sale	99⅞	103½	103 Aug. 2	103½ Aug. 12	103 June 4	110 Jan. 28
40	919	Safeway Stores Inc common	*	41½	42¼	34	34¼	33¼	34½	-----	-----	41 Mar. 15	42¼ Jan. 27
10	440	San Joaq Lt & Pr prior pf	100	115	-----	116½	-----	120	122	120 Aug. 27	120 Aug. 27	114 Apr. 4	120 Feb. 10
15	6% prior pref ser A		100	102½	-----	100	-----	102	-----	-----	-----	106 July 7	106⅝ Mar. 31
409	2,660	Schlesinger (B F) com (new)		-----	-----	3½	5½	3½	5	4½ Aug. 9	4½ Aug. 9	4½ June 14	7¾ Apr. 16
492	2,982	Preferred (new)	25	-----	-----	8¼	8½	8	8¼	8¼ Aug. 5	9 Aug. 10	8 June 29	12½ Apr. 16
509	13,060	Shell Union Oil Corp com	*	28	28¾	28½	28⅝	24¾	25¾	24½ Aug. 27	26¾ Aug. 17	24½ Aug. 27	33¾ Feb. 25
10	997	5½% cum conv pref	100	102	103¾	103½	105¼	104	105¼	-----	-----	103 Jan. 14	105½ June 8
757	29,203	Signal Oil & Gas Co class A	*	35½	36½	37	41	34	37⅞	34 Aug. 25	37 Aug. 14	34 Aug. 25	48½ Mar. 12
9,772	102,526	Soundview Pulp Co new	5	-----	-----	64⅞	Sale	61¼	Sale	62 Aug. 28	69 Aug. 3	40 Feb. 26	69½ July 14
10	205	Preferred	100	-----	-----	104	-----	103	-----	103½ Aug. 17	103½ Aug. 17	102 Mar. 19	105 July 16
140	140	Sou Cal Gas pfd 6% cum A	25	-----	-----	30⅛	31	30	31	30¼ Aug. 18	30⅞ Aug. 18	30¼ Aug. 18	30⅞ Aug. 18
1,755	30,686	Sou Pacific Co com (cap'l)	100	43½	Sale	48¼	49	39¼	39⅝	38¾ Aug. 27	49⅝ Aug. 4	38¾ Aug. 27	65¼ Mar. 11
12,926	27,666	Sou Pac Golden Gate cl A	*	1½	2¼	⅜	1	1	Sale	½ Aug. 9	2⅜ Aug. 16	½ June 15	2⅜ Aug. 16
2,658	7,376	Class B		1½	1½	⅛	½	½	¾	¾ Aug. 10	1 Aug. 16	½ June 17	1 Jan. 13
2,181	6,751	Spring Valley Co Ltd capital	*	8½	9½	8¼	9½	8	8⅝	7½ Aug. 27	8⅜ Aug. 3	7½ Aug. 27	12 Feb. 17
5,240	90,142	Stand Oil Co of Calif capital	*	43¾	Sale	44⅜	44⅝	42½	43	41⅜ Aug. 28	46 Aug. 12	39½ June 28	49¼ Feb. 19
2,794	30,594	Super Mold Corp of Cal cap	10	15	16½	20	21	20⅝	Sale	20 Aug. 26	21⅛ Aug. 16	15 Jan. 4	21½ June 21
140	925	Telephone Investment Corp	*	41	48	42½	47	43¾	45	43⅞ Aug. 20	44 Aug. 26	42 Jan. 12	46 Feb. 4
20	3,900	Thomas Allec Corp class A	*	2¾	3¾	2⅜	3½	2	3½	2⅜ Aug. 5	2¾ Aug. 5	3 Jan. 9	5 Feb. 24
2,272	41,470	Tide Water Assoc Oil Co com	*	20½	21¼	21½	Sale	19½	Sale	19½ Aug. 26	21½ Aug. 2	16 June 17	21⅝ Feb. 24
-----	260	4½% preferred new	100	-----	-----	96	98½	96⅝	97½	-----	-----	90 May 19	98 June 10
37,945	37,945	Transamerica Corp capital	*	17¼	Sale	16¾	Sale	15⅝	Sale	15⅝ Aug. 31	16⅞ Aug. 2	15⅝ Aug. 31	16⅞ Aug. 2
7,477	105,311	Union Oil Co of Calif cap	25	25½	Sale	25¾	Sale	24⅜	Sale	23¾ Aug. 28	25⅞ Aug. 2	23 June 16	28¼ Feb. 4
4,525	28,652	Union Sugar Co common	25	21½	Sale	20½	Sale	22	Sale	20 Aug. 6	23½ Aug. 11	18 Apr. 12	24 Feb. 4
-----	5,142	United Air Lines Trans v t c	5	21¾	22¼	17	18	13¾	14½	-----	-----	15 June 28	23⅛ Jan. 13
3,633	93,413	Universal Cons Oil	10	13¾	Sale	16	17	14¾	15¼	14⅝ Aug. 23	17 Aug. 5	11⅝ Jan. 16	19 July 19
3,325	4,265	Victor Equipment Co com	1	-----	-----	9	Sale	7½	Sale	7½ Aug. 31	9⅛ Aug. 2	7½ Aug. 31	9¼ July 26
1,301	2,061	Conv cum pref	5	-----	-----	18⅛	Sale	16	18	16½ Aug. 26	18⅜ Aug. 2	16½ Aug. 26	17¼ July 26
1,295	3,624	Waialua Agricultural Co	20	63	68	45½	46½	44⅝	Sale	44 Aug. 25	48 Aug. 4	44 Aug. 25	75 Jan. 18
10,082	15,884	Rights		-----	-----	6¼	Sale	6	Sale	5½ Aug. 17	6⅞ Aug. 4	5½ Aug. 17	7 July 26
10	564	WellsFargoBk & UnTr cap	100	312	Sale	320	335	310	320	320 Aug. 30	325 Aug. 6	312 Jan. 2	350 Feb. 1
905	28,360	Western Pipe & Steel of Calif common	10	35¾	38½	32½	Sale	28	29	28½ Aug. 27	32⅞ Aug. 4	28½ Aug. 27	40¾ Mar. 8
		Yellow Checker Cab Co—											
100	5,170	(Consolidated) cl A ser I	50	59½	62	50	Sale	47	50	47 Aug. 6	50 Aug. 2	43 June 19	64 Jan. 14
20	660	Class A Series II	50	54	59	48	50	43	47	45 Aug. 20	46 Aug. 17	44 July 1	59 Jan. 7
819	2,201	Yosemite Portl Cem Co pf	10	-----	-----	4⅝	Sale	4	4¼	4 Aug. 25	4⅝ Aug. 2	4 Aug. 25	4½ June 16

* No par value. ‡ Removed from list Feb. 4.

Los Angeles Stock Exch.

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

Stock Sales		1937	1936	Bond Sales	1937	1936
August	Shares	645,607	845,018	August	------	------
Jan. 1 to Aug. 31		10,809,461	8,842,440	Jan. 1 to Aug. 31	$5,000	$1,200

AGGREGATE SALES		LOS ANGELES STOCK EXCHANGE		Price Jan. 2 1937		PRICES IN AUGUST						RANGE SINCE JAN. 1			
In August	Since Jan. 1	STOCKS	Par			Aug. 2		Aug. 31		Lowest		Highest		Lowest		Highest	
Shares	Shares			Bid	Ask	Bid	Ask	Bid	Ask	Sale Prices		Sale Prices		Sale Prices		Sale Prices	
100	2,100	Assoc Gas & El A	1	3¾	4¼	2¾	3¼	2⅜	2⅝	2½	Aug. 27	2½	Aug. 27	2½	June 22	5½	Jan. 8
14,900	104,200	Bandini Petroleum Co	1	9⅛	Sale	4⅛	4¾	5½	Sale	4½	Aug. 5	6¼	Aug. 9	3⅛	July 20	9⅛	Jan. 2
------	700	Barker Bros common	*	26¼	26¾	-----	-----	-----	-----	-----		-----		23½	June 18	30¾	Mar. 17
20	2,520	5½% preferred (new)	*	-----	-----	38¼	40¼	36½	-----	40½	Aug. 18	40½	Aug. 18	36¾	July 1	41¾	Mar. 17
1,900	149,038	Barnhart-Morrow Cons	1	45c	Sale	55c	Sale	40c	42c	40c	Aug. 23	55c	Aug. 2	40c	Aug. 23	90c	Apr. 1
1,200	66,200	Berkey & Gay Furn Co	*	2⅝	Sale	2	Sale	1⅞	Sale	1⅞	Aug. 20	2⅛	Aug. 3	1⅞	June 16	3⅛	Jan. 5
600	102,700	Warrants	*	1.10	1.25	90c	1.05	90c	1.00	92½c	Aug. 5	95c	Aug. 13	90c	July 1	2¼	Feb. 5
2,000	36,400	Boise Chica Oil Corp A	10	7⅜	7¾	3⅝	Sale	3¾	Sale	3½	Aug. 24	3¾	Aug. 13	3½	July 26	7⅝	Jan. 4
------	900	B	10	1½	2½	-----	-----	-----	-----	-----		-----		1.25	May 24	2½	Jan. 28
------	1,386	Broadway Dept Store pfd	100	103¾	104¼	-----	-----	-----	-----	-----		-----		104	Jan. 4	106	Jan. 19
1,200	49,300	Buckeye Union Oil com	1	6c	7c	8c	10c	5c	10c	10c	Aug. 3	10c	Aug. 3	6c	Feb. 5	14c	Feb. 23
1,500	22,500	Common vot tr ctfs	1	6c	8c	5c	9c	5c	10c	9c	Aug. 3	9c	Aug. 3	5c	June 30	13c	Feb. 23
5,350	23,550	Preferred	1	10c	15c	12c	Sale	5c	14c	8c	Aug. 23	12c	Aug. 2	8c	Aug. 23	17c	Feb. 25
3,200	79,400	Preferred vot trust ctfs	1	9c	14c	8c	10c	6c	10c	10c	Aug. 3	10c	Aug. 3	6c	May 20	16c	Feb. 18
------	2,500	California Bank new	25	43	45	-----	-----	-----	-----	-----		-----		43½	Jan. 14	59½	Mar. 19
------	1,100	Calif Packing Corp	*	-----	-----	-----	-----	-----	-----	-----		-----		36	June 14	42½	Apr. 9
151	4,108	Central Investment Corp	100	25	30	32	Sale	30	32	30	Aug. 18	32	Aug. 2	29	Jan. 6	43	Feb. 17
100	10,000	Chapman's Ice Cream Co	*	2½	3	3	4	2⅞	3	3⅜	Aug. 12	3⅜	Aug. 12	2⅞	Jan. 8	4½	Feb. 10
------	500	Chrysler Corp	5	90½	91	-----	-----	-----	-----	-----		-----		97½	June 30	135	Feb. 10
------	12,200	Citizens Nat T & S Bank	20	38½	Sale	-----	-----	-----	-----	-----		-----		30	May 17	44½	Feb. 16
2,300	27,400	Claude Neon Elec Prod Ltd	*	10¼	10½	10	Sale	9½	10	9⅝	Aug. 28	10¼	Aug. 24	9¼	July 30	12¼	Jan. 27
1,300	25,900	Consolidated Oil Corp	*	16¼	16¾	15⅝	16⅛	14½	14¾	15	Aug. 23	15⅞	Aug. 4	14¾	May 13	17⅝	Mar. 11
200	160,500	Consolidated Steel com	*	3⅜	Sale	10	Sale	8⅜	9⅜	9	Aug. 30	10	Aug. 2	3⅜	Jan. 2	17¾	Mar. 16
700	17,000	Preferred	*	17	18¼	18	19	17	18¼	17	Aug. 20	19½	Aug. 3	16	June 28	24⅛	Feb. 8
200	15,900	Creameries of America v t c	*	5¼	5½	5¾	6	5⅞	6¼	6	Aug. 11	6⅞	Aug. 17	5¼	Jan. 6	7	Feb. 16
------	601	District Bond Co	25	4	6½	-----	-----	-----	-----	-----		-----		5½	Jan. 21	6	Feb. 4
------	100	Douglas Aircraft Corp	*	69	70	-----	-----	-----	-----	-----		-----		64¼	Mar. 9	64¼	Mar. 9
1,100	11,800	Emsco Derr & Equip Co	5	17⅝	18½	15	16	13¼	14¼	14	Aug. 20	15½	Aug. 3	14	June 25	19½	Mar. 11
8,600	551,600	Exeter Oil Co A	1	65c	67½c	1.00	Sale	95c	Sale	92½c	Aug. 16	1.10	Aug. 13	60c	Jan. 22	1¼	Mar. 17
18	562	Farmers & Merch Nat Bk	100	430	460	431	445	431	440	431	Aug. 18	431	Aug. 18	431	Aug. 18	460	Jan. 11
------	x50	Foster & Kleiser Co	10	-----	-----	-----	-----	-----	-----	-----		-----		4¾	June 19	4¾	June 19
700	1,600	General Metals Corp	*	-----	-----	24	24⅜	23	24	24⅛	Aug. 6	26¼	Aug. 4	22¾	July 23	26¼	Aug. 4
800	8,100	General Motors Corp	10	61⅛	62	57	Sale	53⅞	54⅛	55⅛	Aug. 26	58¾	Aug. 10	48⅝	June 16	70	Feb. 13
400	6,300	General Paint common	*	14	Sale	15	16	14½	16	15¾	Aug. 11	17¼	Aug. 17	14	Jan. 2	18½	Feb. 3
------	1,400	Preferred	*	36	37	-----	-----	-----	-----	-----		-----		38½	July 9	39¾	Apr. 14
400	9,800	Gladding McBean & Co	*	18½	Sale	20¾	22	16½	Sale	16½	Aug. 31	20½	Aug. 3	16	Aug. 31	30¼	Mar. 3
1,100	23,600	Globe Grain & Milling Co	25	10⅓	Sale	9¼	9½	8¾	Sale	8¾	Aug. 27	9¼	Aug. 5	8¼	Mar. 16	11¼	Jan. 11
300	2,200	Golden State Co	*	7	8	7	8	6¼	7¼	7¼	Aug. 6	7¾	Aug. 6	7¼	Aug. 16	8⅝	Apr. 14
400	3,400	Goodyear T & R Akron com	*	27¾	28½	41⅝	42⅜	37¾	38¾	39⅞	Aug. 23	43½	Aug. 10	32½	Jan. 26	46	Mar. 11
------	85	$5 Preferred (new)	*	101	103	-----	-----	-----	-----	-----		-----		132¼	Apr. 23	139¾	Mar. 11
6,200	30,900	Hancock Oil Co A	*	21½	22½	25	25½	25	Sale	24¾	Aug. 27	27¼	Aug. 12	21	Jan. 5	27½	Aug. 12
2,900	83,000	Holly Development Co	1	77½c	87½c	92½c	1.10	87½c	Sale	87½c	Aug. 31	97½c	Aug. 11	85c	Jan. 4	1.50	Mar. 16
------	670	Holly Oil Co	5	1.20	-----	-----	-----	-----	-----	-----		-----		1.35	Jan. 15	1.75	July 23
------	100	Honolulu Oil Corp	*	-----	-----	-----	-----	-----	-----	-----		-----		35	Jan. 4	35	Jan. 4
400	1,700	cHudson Motor Car Co	*	18	18½	16½	17	14¾	15¼	15⅝	Aug. 24	16⅝	Aug. 4	15⅝	Aug. 24	22¾	Mar. 3
700	1,100	International Cinema	*	-----	-----	1.00	1.50	90c	1.00	95c	Aug. 25	1.00	Aug. 17	95c	Aug. 25	1⅜	Jan. 25
12,300	363,500	Jade Oil Co	1	7c	10c	10c	12c	9c	10c	8c	Aug. 19	10c	Aug. 3	8c	Jan. 7	18c	Mar. 24
9,500	479,465	Kinner Airpl & Motor Corp	1	45c	48c	27c	Sale	20c	25c	21	c Aug. 10	27c	Aug. 2	16c	June 10	72½c	Jan. 25
150	150	Knudsen Creamery Co p a	*	-----	-----	-----	-----	15	16	16	Aug. 21	16¼	Aug. 11	16	Aug. 21	16¼	Aug. 11
21,857	502,357	Lincoln Petroleum Corp	1	29c	Sale	25c	Sale	30c	Sale	21c	Aug. 18	30c	Aug. 31	21c	Aug. 18	60c	Feb. 10
4,700	40,800	Lockheed Aircraft Corp	1	10	10¼	14½	Sale	12¼	Sale	12¼	Aug. 27	14½	Aug. 2	9¼	Jan. 5	16½	Feb. 20
------	3,613	L A Gas & Elec 6% pref	100	108¼	109¾	-----	-----	-----	-----	-----		-----		106½	Feb. 11	109	Mar. 19
6,200	133,000	L A Industries Inc	2	4½	4⅞	3⅞	Sale	3¾	Sale	3¾	Aug. 26	4⅛	Aug. 18	3¾	June 15	6⅝	Feb. 8
800	15,900	L A Investment Co	10	7¼	8	5⅝	5⅞	5⅝	6⅛	5⅝	Aug. 6	5¾	Aug. 27	5½	June 28	10	Feb. 5
3,500	72,620	Mascot Oil Co	1	80c	95c	85c	Sale	80c	85c	85c	Aug. 2	90c	Aug. 17	75c	June 25	1.45	Mar. 30
3,600	48,000	Menasco Mfg Co	1	3¾	Sale	2½	Sale	2½	Sale	2½	Aug. 2	2¾	Aug. 17	2¼	June 26	4¾	Jan. 16
1,325	12,650	Merchants Petroleum Co	1	36c	-----	47c	60c	41c	45c	43c	Aug. 30	46c	Aug. 19	32c	June 22	80c	Mar. 15
43,600	90,486	Mid-Western Oil Co		-----	1c	15c	Sale	12c	14c	12c	Aug. 25	18c	Aug. 10	1c	Jan. 4	23c	June 17
------	2,645	Mills Alloys Inc A	*	1.35	2.25	-----	-----	-----	-----	-----		-----		1.00	July 2	2¼	Mar. 1
1,400	1,680	B	*	25c	1	10c	15c	10c	50c	11c	Aug. 4	11c	Aug. 4	11c	Aug. 4	50c	Feb. 11
800	43,400	Mt Diablo Oil Mng & Dev	1	65c	70c	67½c	80c	55c	60c	55c	Aug. 30	65c	Aug. 20	55c	Aug. 30	97½c	Apr. 5
------	2,800	National Funding Corp	10	12	12¾	-----	-----	-----	-----	-----		-----		10	May 18	12½	Jan. 12
99,800	466,150	Nordon Corp	5	18c	Sale	26c	Sale	23c	Sale	21c	Aug. 12	30c	Aug. 2	13c	July 20	45c	Feb. 26
4,600	186,525	Occidental Pet Corp	1	41c	45c	45c	50c	34c	40c	34c	Aug. 12	45c	Aug. 5	33c	June 23	80c	Feb. 1
4,800	195,020	Oceanic Oil Co	1	80c	85c	1.35	Sale	1.00	1.15	1.15	Aug. 30	1.35	Aug. 2	70c	Jan. 4	2.00	Mar. 19
4,500	377,000	Olinda Land Co	1	18c	19c	20c	25c	22c	Sale	22c	Aug. 31	25c	Aug. 6	18c	Jan. 5	40c	Mar. 6
300	11,200	Pacific Clay Products	*	11⅛	12	10	11½	10¾	11½	11½	Aug. 17	11½	Aug. 17	9½	July 1	18	Feb. 4
1,800	19,400	Pacific Distillers Inc		-----	-----	1.40	Sale	1.00	1.20	1.20	Aug. 13	1.40	Aug. 2	1.00	July 13	1⅛	May 18
1,900	21,100	Pac Finance Corp common	10	32	32½	22	22¼	20	20¼	20	Aug. 25	22	Aug. 3	16½	June 17	32	Jan. 4
100	600	Preferred series A	10	12½	15	13	13¾	11¼	13¾	11½	Aug. 30	11½	Aug. 30	11½	Aug. 30	14½	Jan. 12
------	1,900	Preferred series C	10	10⅞	11½	-----	-----	-----	-----	-----		-----		10¾	May 21	10¾	Mar. 17
800	4,200	Pac Gas & Elec Co com	25	35¼	36¾	32¼	33¼	30⅝	31⅜	30	Aug. 16	31	Aug. 6	29	May 14	37⅜	Jan. 13
500	6,800	1st pref 6%	25	31½	32	29½	30½	30	Sale	29⅞	Aug. 23	30⅛	Aug. 18	28½	June 30	32¼	Jan. 13
200	2,200	5½% 1st preferred	25	28½	29	26¾	27¼	26¾	27½	27¼	Aug. 21	27¼	Aug. 21	26	Mar. 18	28⅛	Jan. 8
400	11,600	Pacific Indemnity Co	10	29	29¾	29½	Sale	27	29¾	28½	Aug. 25	29⅜	Aug. 18	27	May 20	35	Feb. 18
500	3,400	Pac Lighting Corp com	*	50	51	44½	45¼	42	43	44¾	Aug. 9	45	Aug. 13	43	June 5	52½	Jan. 7
------	o16	$6 preferred	*	104¼	106¼	-----	-----	-----	-----	-----		-----		104	May 12	107	Mar. 19
------	1,200	Pacific Public Service	*	8	8½	-----	-----	-----	-----	-----		-----		5½	June 5	8¼	Jan. 21
------	500	1st preferred	*	22½	23½	-----	-----	-----	-----	-----		-----		23½	Jan. 23	23½	Jan. 23
------	3,200	Pacific Western Oil Corp	*	22½	23½	-----	-----	-----	-----	-----		-----		23¾	Feb. 5	28¾	Apr. 5
4,700	164,600	Republic Petr Co Ltd	10	9	Sale	7½	Sale	7½	Sale	6⅞	Aug. 27	7⅝	Aug. 4	6¼	June 14	13½	Feb. 17
500	1,050	Preferred		-----	-----	44	46	41	Sale	41	Aug. 31	43	Aug. 17	40	June 29	50	July 12
5,750	101,600	Rice Ranch Oil Co	1	21c	39c	16c	30c	18c	40c	20c	Aug. 23	22c	Aug. 13	18c	July 31	87½c	Mar. 31
22,700	71,000	Richfield Oil Corp		-----	-----	9¼	Sale	8½	Sale	8¾	Aug. 28	9¼	Aug. 2	8¾	June 28	10⅝	May 8
400	3,200	Warrants		-----	-----	3½	4	3	Sale	3	Aug. 31	3½	Aug. 7	3	June 16	3½	July 7
2,300	31,500	Roberts Public Markets	*	-----	-----	7⅞	Sale	6⅞	7	6½	Aug. 28	7⅜	Aug. 2	6¼	Apr. 19	9⅜	Jan. 20
3,000	28,300	Ryan Aeronautical Co	1	2⅛	Sale	2	2⅛	2	2⅛	2	Aug. 3	2⅜	Aug. 11	2	June 23	3¼	Feb. 13
186	2,251	Samson Corp B common	*	90c	-----	1.35	2½	1.40	3	1.45	Aug. 11	1.45	Aug. 11	1.45	June 23	3¼	Mar. 19
400	9,930	6% Preferred	10	2¼	3¼	4⅛	5	3	4	4	Aug. 11	4	Aug. 11	3	Jan. 6	6¾	Feb. 23
------	100	San Gabriel Riv Impt Co	10	-----	-----	-----	-----	-----	-----	-----		-----		17½	Feb. 3	17½	Feb. 3
21	62	San Joaquin L&P 7% pr pf	100	114	-----	118	121	118	-----	120	Aug. 4	120	Aug. 4	119	Feb. 10	120	Feb. 9
391	4,492	Security Co units		44	46	41	42	42	44	41½	Aug. 3	45	Aug. 16	38	June 24	56	Feb. 4
------	36,350	Security First Nat Bank	20	53	53½	-----	-----	-----	-----	-----		-----		52¼	May 18	60	Feb. 4
------	500	Shell Union Oil Corp	*	27¾	28⅜	-----	-----	-----	-----	-----		-----		28	Mar. 22	32½	Mar. 12
18,500	203,800	Sierra Trading Corp	25c	2c	3c	14c	Sale	14c	Sale	12c	Aug. 3	15c	Aug. 19	2c	Jan. 14	15	Aug. 19

For footnotes see page 67.

AGGREGATE SALES		LOS ANGELES STOCK EXCHANGE STOCKS	Price Jan. 2 1937		PRICES IN AUGUST						RANGE SINCE JAN. 1			
					Aug. 2		Aug. 31		Lowest		Highest		Lowest		Highest	
In August	Since Jan. 1															
Shares	Shares		Bid	Ask	Bid	Ask	Bid	Ask	Sale Prices		Sale Prices		Sale Prices		Sale Prices	
500	4,300	Signal Oil-Gas A *	35	39	36	40	34	36½	36	Aug. 13	37	Aug. 6	35	May 18	48	Mar. 12
100	8,682	Signal Petroleum Co 1	20c	50c	20c	36c	20c	25c	26c	Aug. 12	26c	Aug. 12	15c	Mar. 4	48c	Mar. 13
6,900	40,800	So Calif Edison Ltd com 25	29¾	30	26	Sale	24	24¼	24	Aug. 25	26	Aug. 2	22¾	May 13	32¼	Jan. 13
260	1,294	Original preferred 25	38¾	----	36	37½	34¾	Sale	34¾	Aug. 31	36½	Aug. 5	34	Aug. 31	41	Feb. 5
2,800	17,700	6% preferred 25	28½	28⅞	27½	27¾	27⅞	Sale	27⅝	Aug. 3	28½	Aug. 14	26⅝	June 30	29¼	Jan. 8
2,200	17,500	5½% preferred 25	26⅞	27⅛	25¾	Sale	26¼	Sale	25½	Aug. 9	26⅝	Aug. 13	25	June 22	28⅛	Mar. 11
700	1,200	So Calif Gas A 6% pref 25	28½	----	30	30⅛	30⅞	Sale	30	Aug. 9	31	Aug. 18	29⅛	July 16	31¾	Feb. 20
----	900	6% preferred 25	----	----	----	----	----	----	----		----		28¼	July 2	31¾	Feb. 20
40	418	So Counties Gas 6% pref 100	106	----	105	106¼	106	----	105¾	Aug. 10	105¾	Aug. 10	105¼	Apr. 27	108½	Feb. 29
1,100	12,900	Sontag Chain Sotres Co Ltd *	13½	14½	11½	12	11	Sale	11	Aug. 31	12	Aug. 7	11	July 23	14½	Jan. 4
200	6,800	Southern Pacific Co 100	43½	43⅞	48⅛	48⅞	39¼	40¼	48	Aug. 12	48½	Aug. 13	43⅜	June 26	62⅝	Mar. 19
1,900	19,500	Standard Oil of Calif. ----	43¾	44½	44¾	Sale	43	44	42	Aug. 27	45⅞	Aug. 13	40	June 28	49⅛	Feb. 19
2,100	42,100	Sunray Oil Co ----	----	----	46	Sale	40	Sale	40	Aug. 31	46½	Aug. 5	3¾	June 23	5	Feb. 16
2,400	53,500	Superior Oil Co common 25	44	Sale	4⅛	4⅝	4	4⅜	4	Aug. 21	4½	Aug. 3	37¾	June 28	55	Mar. 31
----	3,700	Taylor Milling Corp *	22¾	23	----	----	----	----	----		----		21	May 15	25½	Mar. 2
30,700	30,700	Transamerica Corp *	----	----	16⅞	Sale	15¾	Sale	15¾	Aug. 27	16⅞	Aug. 2	15¾	Aug. 27	16⅞	Aug. 2
----	540	Union Bank & Trust Co 50	138½	150	----	----	----	----	----		----		141¼	May 13	155	Jan. 27
6,100	95,100	Union Oil of Calif. 25	25½	Sale	25½	Sale	24¼	Sale	23¾	Aug. 26	25¾	Aug. 4	23	June 17	28⅛	Feb. 4
1,200	30,700	Universal Cons Oil Co 10	13⅛	13⅛	16	16⅞	14½	15¾	14¾	Aug. 30	10⅞	Aug. 5	11½	Jan. 18	18⅛	July 19
100	100	Van de Kamps Bakeries *	----	----	9	9½	8	9½	9	Aug. 13	9	Aug. 13	9	Aug. 13	9	Aug. 13
----	1,230	Victor Oil Co 10	1¼	----	----	----	----	----	----		----		1¼	Jan. 26	2¾	Mar. 17
x76	2,830	Weber Showcase & Fix pfd *	7½	Sale	5	8	5½	7	6	Aug. 4	6½	Aug. 3	7	July 24	9	Feb. 11
1,400	57,100	Wellington Oil Co 1	10⅞	Sale	9¼	9⅜	8	9	8½	Aug. 26	9½	Aug. 3	8½	Aug. 26	13⅛	Apr. 13
----	2,200	Western Air Express Corp 10	8½	9¼	----	----	----	----	----		----		9	Jan. 8	10	Jan. 12
----	200	Yellow & Checker Cab Co *	58	62	----	----	----	----	----		----		56¾	Feb. 18	61½	Jan. 29
800	2,200	Yosemite Portl Cement Corp	----	----	4½	Sale	4⅛	4¼	4¼	Aug. 12	4½	Aug. 2	4½	June 16	5⅛	June 7
		MINING STOCKS—														
100	400	Alaska Juneau Gold M Co 10c	14½	15	11½	12	11⅝	12⅛	12	Aug. 9	12	Aug. 9	12⅞	May 7	15⅝	Jan. 12
26,000	358,050	Black Mammoth Cons M Co 10c	23c	28c	24c	28c	20c	Sale	19c	Aug. 26	26c	Aug. 4	19c	Aug. 26	39c	June 1
----	531,300	Calumet Gold Mines Co 10c	1¼c	3c	----	----	----	----	----		----		1c	Mar. 23	4c	Feb. 23
11,900	76,300	Cardinal Gold Mining Co 1	67½c	75c	35c	40c	20c	25c	24c	Aug. 19	38c	Aug. 7	34c	Aug. 19	82½c	Feb. 26
----	27,900	Cons Chollar G & S Co 1	----	----	----	----	----	----	----		----		1⅝	Apr. 21	2¾	Mar. 10
----	5,400	Gold Ore Mining Co 1	10c	15c	----	----	----	----	----		----		x7c	Jan. 28	12c	Mar. 1
28,000	1,163,100	Imperial Development Co 25c	1½c	2c	4c	Sale	2½c	4c	3c	Aug. 9	4c	Aug. 2	1½c	Jan. 4	9c	Feb. 10
----	425,200	Oatman Rainb Gold M Co 10c	----	1c	----	----	----	----	----		----		1c	Jan. 4	20c	May 21
x1,000	11,000	Prince Cons Mining Co 10	----	----	59c	1.00	----	----	60c	Aug. 2	65c	Aug. 4	50c	Mar. 22	1	Jan. 13
16,900	66,340	Tom Reed Gold Mines Co 1	42c	44c	34c	40c	33c	39c	37c	Aug. 27	43c	Aug. 25	37c	Aug. 27	48c	Jan. 11
42,700	208,125	Zenda Gold Mining Co 1	8c	12c	6½c	8c	10c	Sale	8c	Aug. 12	12½c	Aug. 17	7c	July 7	15c	Jan. 11
		UNLISTED STOCKS—														
----	2,200	Amer Rad & Stand San *	25¼	26	----	----	----	----	----		----		20¾	June 1	29¼	Feb. 3
----	5,458	Amer Tel & Tel Co 100	184¾	185¼	----	----	----	----	----		----		160¼	Apr. 29	187½	Jan. 8
----	1,800	Anaconda Copper Mining 50	52¾	53¾	----	----	----	----	----		----		49	June 17	68¾	Mar. 10
100	1,100	Atlantic Refining Co 25	30⅞	31⅜	29⅜	30⅛	26⅞	27⅜	29	Aug. 9	29	Aug. 9	99	Aug. 9	35	Jan. 23
200	10,600	(The) Aviation Corp (Del) 5	6⅞	7⅛	7⅛	Sale	6	6¼	6¾	Aug. 14	7⅛	Aug. 2	5⅞	May 18	9⅛	Jan. 12
----	2,000	Baldwin Locomotive *	9¼	9¾	----	----	----	----	----		----		8½	Jan. 6	10¾	Jan. 29
----	200	Bendix Aviation 5	25⅛	25½	----	----	----	----	----		----		24¼	Apr. 7	27¼	Jan. 13
----	700	Caterpillar Tractor *	87	88	----	----	----	----	----		----		90	Apr. 14	97½	July 21
1,500	27,100	Cities Service Co *	4⅛	4⅜	3⅛	3⅛	2¾	3	2⅞	Aug. 24	3⅛	Aug. 3	2¾	June 21	5⅛	Jan. 16
100	100	Claude Neon Lights of N Y 1	----	----	2	2½	----	----	2¼	Aug. 5	2¼	Aug. 5	2¼	Aug. 5	2½	Aug. 5
100	1,100	Commercial Solvents *	18	18½	14	14¾	13	13⅝	14	Aug. 18	14	Aug. 18	16	Aug. 18	20⅜	Jan. 20
400	10,600	Com'wealth & Southern *	3¼	3¾	2⅞	Sale	2⅛	2¾	2⅞	Aug. 2	3	Aug. 4	2⅛	May 19	4⅛	Jan. 13
200	2,000	Cord Corp 5	4¾	4⅞	3⅞	4⅜	4⅜	4⅞	5	Aug. 14	5⅛	Aug. 5	3¾	May 1	5⅜	Feb. 2
1,100	22,400	Curtiss-Wright Corp 1	6½	6¾	6½	6½	5⅝	Sale	5½	Aug. 25	6¼	Aug. 8	5½	June 24	8¼	Mar. 3
----	1,600	Electric Bond & Share 5	21½	22⅝	----	----	----	----	----		----		18½	Apr. 30	27⅝	Feb. 14
----	1,000	General Electric Co *	37⅞	38¼	----	----	----	----	----		----		52⅜	Apr. 30	62¾	Feb. 5
1,000	1,500	Goodrich (B F) Co *	31¾	32	38⅝	39⅛	35⅝	36⅜	35⅝	Aug. 28	39⅛	Aug. 5	33½	Jan. 8	49	Mar. 17
300	2,600	International Tel & Tel *	11¾	12¼	11¼	11¾	10	Sale	10	Aug. 31	11¾	Aug. 10	10	Aug. 31	15¾	Feb. 17
----	200	Kennecott Copper Corp *	60⅛	61⅛	----	----	----	----	----		----		55½	June 28	62½	Mar. 20
100	900	McKesson & Robbins 5	13	13¾	13½	14	13½	Sale	13½	Aug. 31	13½	Aug. 31	13½	Aug. 31	15¾	Mar. 25
800	2,000	Montgomery Ward & Co *	55⅜	56¼	63½	63⅞	59⅝	60⅜	60½	Aug. 27	63½	Aug. 9	52⅞	June 29	68½	Mar. 5
500	3,300	N Y Central RR *	----	----	39⅞	40⅝	35⅜	36⅛	40¾	Aug. 17	40¾	Aug. 17	40¾	Aug. 17	54¼	Mar. 7
100	20,200	No Amer Aviation Inc 1	13¾	14⅛	11¾	12¼	10⅝	10⅞	11	Aug. 24	11	Aug. 24	9⅝	May 18	17⅛	Jan. 11
100	1,600	North American Co *	30	30¾	28⅛	28⅞	24½	25¼	25½	Aug. 24	25½	Aug. 24	24¾	Apr. 29	34½	Jan. 25
500	12,900	Packard Motor Car Co *	10¼	10¾	8⅝	9	8¼	8⅝	8⅝	Aug. 27	9	Aug. 11	8	June 17	12¼	Feb. 19
8,000	39,000	Radio Corp of America *	11⅛	11⅜	8⅞	9⅛	12	Sale	9½	Aug. 3	12	Aug. 31	8	June 14	12⅝	Jan. 15
900	5,600	Radio-Keith-Orpheum *	7¾	8¼	8⅛	8⅝	8	8½	8⅜	Aug. 5	9⅛	Aug. 13	7	June 16	10	Apr. 19
----	400	Seaboard Oil Co of Del *	42⅜	43⅛	----	----	----	----	----		----		40¼	May 20	43⅞	Jan. 18
200	2,900	Standard Brands Inc *	15¼	15¾	11¾	12⅛	11⅜	12	11¾	Aug. 18	12⅜	Aug. 13	11¾	June 25	16	Jan. 18
100	2,100	Texas Corp *	53⅜	54⅛	64	64¼	58⅛	58⅞	64⅝	Aug. 16	64⅝	Aug. 16	51⅞	Jan. 21	64¾	July 16
400	4,400	Tide Water Assoc Oil *	20⅝	21⅜	21½	Sale	19¼	19¾	21½	Aug. 2	21½	Aug. 2	16¾	May 14	21½	Feb. 24
700	9,300	United Corp (Del) *	6¾	7	5¾	6⅛	4¾	5¼	5	Aug. 24	5¾	Aug. 4	4¾	June 16	8½	Jan. 4
----	1,100	U S Steel Corp *	----	----	----	----	----	----	----		----		96¼	Feb. 1	117¾	July 12
2,300	20,600	Warner Bros Pictures 5	16⅞	17⅛	14½	14⅝	14¼	Sale	14⅛	Aug. 7	15½	Aug. 17	11¼	May 14	17¾	Feb. 29
----	100	Westinghouse El & Mfg Co *	144¾	145¾	----	----	----	----	----		----		151	Jan. 12	151	Jan. 12

* No par value. x Odd lot

General Quotations

OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the country, for the latest month and for the calendar year to date, are furnished. In this department of General Quotations we combine in one comprehensive whole, securities of all classes and descriptions, not only those dealt in on the exchanges, but also leading unlisted and inactive securities. The following is an index to the different classes of securities quoted:

	Page		Page		Page
Exchange Seats	84	Joint Stock Land Bank Securities	111	Railroad Stocks	72
Federal Land Bank Bonds	91	Mining Stocks	85	Real Estate Bonds	113
Foreign Government Bonds	92	Municipal Bonds—Domestic	91	Real Estate Trust and Land Stocks	85
Industrial Bonds	82	Canadian	93	Textile Stocks	85
Industrial Stocks	85	Public Utility Bonds	74	Title Guarantee and Safe Deposit Stocks	85
Insurance Stocks	99	Public Utility Stocks	79	United States Government Securities	91
Investing Companies Securities	73	Railroad Bonds	68	United States Territorial Bonds	91

Quotations for all securities are as near as possible for the *closing day of the month preceding the date of issue.*

The letter "f" prefixed to bond prices denotes that the quotation is a flat price—that is, that the accrued interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. In the case of income bonds and bonds in default, the price is always "flat," and no designating mark is employed to indicate the fact.

Quotations for equipment bonds are based on average maturities.

Quotations for guaranteed stocks are "and dividend" that is the accrued dividend must be paid in addition to the price.

It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely nominal, but in all cases the figures are obtained from sources which are considered reliable.

The following abbreviations are often used, viz.: "M" for mortgage, "g" for gold, "gu" for guaranteed, "end" for endorsed, "cons" for consolidated "conv" for convertible, "s f" for sinking fund, "l g" for land grant, "op" for optional.

The black-faced type in the letters showing the interest period indicates the *month* when the bonds mature.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds	Bid	Ask
RAILROAD BONDS		
Aberdeen & Asheboro 1st 5s '40 J&J	f 21	----
Adirondack 1st 4½s 1942 gu M&S	97½	98½
Akron & Barb Belt g 4s 1942 J&D	102	----
Akron Canton & Youngstown—		
Gen & ref 6s 1945 series A A&O	f 64	66
Gen & ref 5½s 1945 ser B A&O	f 63½	65
Alabama Great Southern—		
1st cons g 5s 1943 ser A J&D	113¼	----
1st cons 4s 1943 ser B J&D	107⅝	110
Eq trust 5s ser G 1938 A&O	b 1.50	1.00%
Alabama Tennessee & Northern—		
Prior lien 6s 1948 J&J	f 12	14
Gen income 6s Oct 1948 J&J	f 3	6
Alabama & Vicksburg Ry—		
1st M g 5s 1974 series A M&N	102½	----
Albany & Susq 3½s g 1946 A&O	103¾	104
Alleghany Corp—		
Coll tr conv 5s 1944 F&A	90¾	92
Coll & conv 5s 1949 J&D	80½	83
Coll & conv 5s 1950 A&O	f ----	84
5s stamped 1950 A&O	f 55½	58
Allegheny Val gen 4s 1942 M&S	108½	109
Allegheny & Western—		
1st mtge guar 4s 1998 A&O	----	98
American Refrig Transit—		
Equip 5½s series E 1939 M&N	b 2.50	1.50%
Equip 5s ser F, G & H, '41-'45	b 3.75	2.50%
Anacostia & Potomac—		
See Public Utilities.		
Ann Arbor 1st g 4s 1995 Q-J	----	67⅜
Ark & Mem Ry Bridge & Term—		
1st M 5s 1964 M&S	----	101
Aroostook Nor 5s g 1947 A&O	109	----
Atchison Topeka & Santa Fe—		
Gen mtge gold 4s 1995 A&O	110⅛	110½
Adjustment 4s July 1 1995 Nov	----	106
Stamped M&N	103⅜	104⅛
Conv g 4s of '09 due 1955 J&D	106	107½
Conv g 4s '05 due 1955 J&D	107¼	107½
Conv g 4s of '10 due 1960 J&D	104	106½
Conv deb 4½s 1948 J&D	108¼	108½
Trans S L 1st g 4s 1958 J&	112¾	----
Cal-Ariz 1st&ref 4½s '62 op M&S	112	112¼
Rocky Mt Div 4s 1965 J&J	106¼	----
Athens Terminal Ry—		
1st g 5s 1937 J&J	f 40	----
Atl & Birm. See Seab'd Air Line		
Atlanta & Charlotte Air Line—		
1st M 4½s 1944 ser A J&J	109½	----
1st M 5s 1944 ser B J&J	111½	----
Atlanta Knoxville & Northern—		
1st mtge gold 5s 1946 J&D	114½	----
1st cons 4s Mar 1 2002 M&S	102	----
Atlanta Terminal 6s 1939 F&A	107	----
Atlantic City gu 4s 1951 J&J	99¼	----
1st 5s ext May 1 1954 M&N	105¼	----
Atlantic Coast Line RR—		
1st cons 4s July 1 1952 M&S	102	102½
Conv deb 4s 1939 op '16 M&N	98¾	99¼
Gen unifs er A 4½s 1964 J&D	90½	91
10-yr coll tr 5s May 1 '45 M&N	103⅜	104½
Lou & Nashv 4s Oct 1 '52 M&N	89	91
Equipment trust 4½s	b 1.80	1.25%
Eq 4½s 1938-41 E (yr) F&A	b 1.80	1.25%
Atlantic Coast Line (Conn)—		
Irred ctfs of indebt 5s J&D	99¼	----
Atlantic Coast Line of S C—		
Gen 1st g 4s July 1948 J&J	103½	104¼
Atl & Danville 1st 4s 1948 J&J	44	44⅞
2d g 4s 1948 J&J	40	43½
Atlantic & Yadkin—		
1st mtge gu g 4s 1949 A&O	70	73
Aug Term 1st gu g 6s 1947 A&O	112	----
Austin & Northwestern—		
1st mtge gtd g 5s 1941 J&J	105½	106
Augusta Union Sta 4s 1953 J&J	97½	99
Baltimore & Harrisburg Ry—		
1st M West Ext g 5s 1938 M&N	102¼	----
Baltimore & Ohio—		
1st M 4s g July 1 1948 A&O	101	101¾
1st M 5s July 1 1948 A&O	106	107
5-yr sec notes 4½s 1939 F&A	94½	95½
Conv g 4½s 1960 F&A	62½	63
Ref & gen 5s 1995 series A J&D	75½	76¾
Ref & gen 6s 1995 series C J&D	88½	89¼
Ref & gen 5s 2000 ser D M&S	74¾	76
Ref & gen 5s series F 1996 M&S	75¼	76½
Eq tr 4½s 1938-40 (yr) M&N	b 2.25	1.50%
Eq tr 4½s '38-'41 C (yr) F&A	b 2.50	1.50%
Eq tr 5s 1938 (yr) F&A	b 2.00	1.25%
Pittsb Lake Erie & W Va—		
Refund gold 4s 1941 M&N	100½	100⅝
S W Div 1st 5s 1950 J&J	96	97
Toledo & Cin Div 4s 1959 J&J	----	88½
Bangor & Aroostook—		
1st M 5s g Jan 1 1943 J&J	113	----
Cons refund g 4s 1951 J&J	108⅝	----
4s stamped 1951	109¼	112⅜
Piscat Div g 5s Jan 1943 A&O	107	----
St Johns Riv Ext gu 5s '39 F&A	107	----
Van Bur Ext 5s g Jan '43 A&O	110¾	----
Washburn Ext 1st 5s '39 F&A	107	----
Battle Creek & Sturgis—		
1st guar g 3s 1989 J&D	69	72
Bay City & Battle Crk 3s '89 J&D	73	----
Bedford Belt 1st 5s 1938 J&J	90	98
Beech Crk Ext 3½s 1951 A&O	102	----
Belt RR & Stk Yds (Indpls)—		
1st ref gold 4s 1939 M&N	102¾	----
Belt Ry of Chatt 1st 5s '45 J&J	93	----
Belvidere Del 1st 3½s 1943 J&J	104¾	----
Bessemer & Lake Erie—		
Equip tr 2½s 1938-1947 M&S	b 2.50	2.00%
Big Sandy Ry 1st g 4s 1944 J&D	108⅛	----
Birmingham Southern—		
Equip trust 3½s Dec. 1 1937-46	b 3.75	2.75%
Birm Term 1st g 4s 1957 gu M&S	99¼	----
Bluff Point Land & Imp 1st 4s '40	90	98
Boonville St L & Sou 5s '51 F&A	f 20	23
Boston & Albany 5s Oct '63 J&J	105	106¾
5s June 1942 J&D	104	----
5s July 1 1938 J&J	102	----
4½s impt 1978 F&A	95½	96
1st mtge 4½s ser A 1943 A&O	104½	105¼
3½s Jan 1 1951 J&J	90	91¾
Ref 3½s 1952 gu N Y C A&O	90	91¾
Boston & Maine (new) 5s Sept '41	92	93¾
4s-5s April 1947	82	85
5s April 1944	86	88
5s June 1945	88	90
5s Jan 1946	82	85
Boston & Maine (new) *Concl*—		
5s May 1943	86½	89
5s March 1942	89	90½
5s Jan 1943	86½	89
5s May 1940	95½	96¾
1st m 5s 1967 ser AC M&S	75	75¼
1st m 5s 1955 ser 2 M&N	----	81
1st m 4¼s 1961 ser JJ A&O	68½	70½
Equip trust 3½s Dec 1 1937-44	b 2.75	2.25%
Eq 4½s 1938-1943 (yr) A&O	b 2.85	2.40%
Equipment trust 5s	b 2.85	2.40%
Boston & Maine (old)—		
4s Aug 1942 F&A	80	83
3s July 1950 J&J	60	63½
Eq tr 6s 1938 (year) J&D	b 1.75	1.20%
Boston & N Y Air Line—		
1st mtge gu g 4s 1955 F&A	f 22	24½
Bost & Prov deb 5s July 1 1938	100	----
Boston Rev Beach & Lynn—		
1st m 4½s Juy 15 1947 J&J15	f 32	39
Gen m 6s 1938 J&J15	f 25	----
Boston Term Co 3½s 1947 F&A	103½	104¼
4s 1950 J&J	107¼	----
Brooklyn & Montauk—		
2d (now 1st) giold 5s 1938 J&D	102	103½
Brunswick & Western—		
1st mtge gtd 4s 1938 J&J	100½	101
1st ref 5s 1961 J&J	100	----
Buffalo Rochester & Pittsburgh—		
General 5s g 1937 M&S	99	----
Con g 4½s 1957 M&N	75¾	77½
Equip trust 5s 1938 J&D	b 1.75	1.25%
Buff & Susquehanna RR Corp—		
1st 4s Dec 30 1963 J&J	97	98
Burl Cedar Rapids & North—		
Con 1st & coll tr 5s g '34 A&O	f 17⅛	18½
Certificates of deposit	f 15⅛	20
Butte Anaconda & Pac 5s '44 F&A	102	----
Cambria & Clearfield—		
1st 5s g 1941 J&J	106½	----
Gen M g 4s 1955 F&A	106	----
Cambria & Indiana—		
Eq tr 5½s 1938 M&N	b 1.75	1.25%
Canada Atl Ry 1st 4s 1955 J&J	96¼	97¼
Canada South 5s 1962 ser A A&O	117	120
Canadian National Rys—		
4½s guar 1957 J&J	112¾	113¼
4½s guar 1951 M&S	113⅛	113½
4½s guar 1956 F&A	113½	114⅛
4½s guar 1955 J&D 15	115¾	116½
40-yr 5s guar 1970 F&A	118⅜	118½
5s guar July 1 1969 J&J	115⅞	116½
5s guar Oct 1 1969 A&O	118⅜	118½
5s guar 1954 F&A	116¼	116¾
16-year guar 3s 1950 J&D	96¾	97¼
Guaranteed 3s 1944 M&N	102	102½
Guaranteed 2s, 1938 M&N	100½	101
7-year guar 2s 1943 F&A	98	98½
17-year guar 3s 1953 F&A	95¼	95¾
Eq tr 4½s 1938-1942 (gu) M&N	b 2.75	2.00%
Eq tr 4½s 1938-45 (ann) J&D	b 2.90	2.30%
Equipment trust 5s	b 2.90	2.30%
Canadian Northern—		
8 F deb 6½s 1946 J&J	124¾	125

b Basis. *f* This price includes accrued interest. *k* Last sale. *n* Nominal.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds		Bid	Ask
Canadian N W 4½s Oct 22 1943		90	94
Canadian Pacific—			
Cons deben 4s perpetual J&J		94½	95
20-yr coll tr 4½s 1946 M&S		104¼	105⅛
Coll tr 5s 1954 J&D		107⅝	108
S f 4½s Dec 15 1944 J&D 15		101½	102½
Coll tr 4½s 1960 J&J		102⅞	103
Conv coll tr 6s 1942 M&S	f	110½	111½
15-yr conv coll tr 4s 1949 J&J		99	100
Conv coll tr 3½s 1951 F&A		95¾	96¾
Eq tr 5s 1944 J&J		114	115
Eq tr 4½s 1937-1945 s-a J&D	b	2.85	2.15%
Caro Cent 1st g gu 4s 1949 J&J	f	67	72
Caro Clinch & Ohio 5s 1938 J&D		102⅝	103
1st cons 6s 1952 ser A J&D 15		110½	110⅞
Carthage & Adirondack—			
1st mtge guar g 4s 1981 J&D		----	83
Catawissa Cons g 4s 1948 A&O		109	----
Cent Ark & East 1st 5s 1940 J&J	f	15	17
Cent Br Un Pac 1st g 4s '48 J&D	f	20¼	25
Central of Georgia—			
1st M g 5s Nov 1 1945 F&A	f	79¾	----
Cons gold 5s 1945 M&N	f	24⅛	25
Ref & gen 5½s 1959 ser B A&O	f	14¼	15¼
Ref & gen 5s 1959 ser C A&O	f	14¼	15½
Eq tr 4½s '38-'40 ser P (yr) M&S	b	3.75	2.75%
Eq tr 4½s '37-'40 ser Q (yr) M&N	b	3.75	2.75%
Eq tr 5s 1938 (yrly) J&D	b	3.75	2.75%
Chatt Div gold 4s 1951 J&D	f	23	29
Macon & Nor g 5s 1946 J&J	f	13	23
Mid Ga & Atl 1st 5s 1947 J&J	f	12	18¼
Mobile Div g 5s 1946 J&J	f	15	32½
Oconee Div 1st 5s 1945 J&D	f	18	----
Cent New Eng 1st gu 4s 1961 J&J	f	----	68
Central of New Jersey—			
Gen M (now 1st) g 5s 1987 J&J		49½	50½
Gen M 4s 1987 J&J		----	45
Eq tr 4½s 1938-'41 (yr) F&A	b	2.75	2.00%
Central Pacific—			
1st ref 4s g guar 1949 F&A		107⅛	107⅜
1st g guar 4s Oct 1 1954 A&O		104	106
Guar g 5s 1960 F&A		92	93¼
European loan 4s 46 M&S	f	89½	91½
Central RR & Banking of Ga—			
Coll tr g 5s 1937 M&N	f	88½	93
Coll tr 5s ext'd to 1942 M&N	f	----	90
Central RR of South Carolina—			
1st ref 6s 1937-1976		103	----
Central Vermont Ry—			
Eq tr 5s Dec 14 1937-'44 (yr)	b	3.90	2.75%
Char & W Carolina 5s 1946 A&O		107½	109
Chatt Rome & Sou 1st 5s '47 J&J	f	78	----
Chattanooga Sta 4s 1957 gu J&J		107½	----
Chesapeake & Ohio—			
1st cons g 5s 1939 M&N		106⅜	106⅞
General 4½s gold 1992 M&S		120	121
Ref & imtp 3½s D 1996 M&N		97	97¼
Ref & impt 3½s ser E 1996 F&A		97	97¼
1½% notes, 1940 J&J		100⅛	100¾
2¼% notes, 1941 J&J		99½	----
2½% notes, 1942 J&J		100½	----
2¾% notes, 1943 J&J		100½	----
2¾% notes, 1944 J&J		100	----
2½% notes, 1945 J&J		100	----
2¼% notes, 1946 J&J		100	----
Equip tr 2s 1938-1947 M&S	b	2.50	1.50%
Eq tr 2½s 1938-1946 J&D	b	2.65	1.50%
Eq tr 3s, 1937-1950 A&O	b	2.70	1.75%
Eq tr 4½s '37-'40 (yr) A&O	b	1.75	1.10%
Eq tr 5s 1938 (yr) M&S 15	b	1.25	1.00%
Craig Valley 1st 5s g 1940 J&J		106	109½
Grain Elev 1st 4s 1938 A&O		102	----
Paint Creek Br 4s 1945 F&A		108	----
Potts Creek 4s 1946 J&J		108	111
R & A Div 1st con g 4s '89 J&J		115½	117¼
2d con g 4s 1989 J&J		111	112½
Warm Spr Val 1st 5s g '41 M&S		108⅛	----
Chesterf & Lancaster 5s 55 F&A	f	5	8
Chicago & Alton RR—			
Refunding g 3s 1949 A&O		----	48
Chicago Burlington & Quincy—			
Gen M 4s 1958 M&S		109	110¼
1st & ref 4½s ser B 1977 F&A		109	109½
1st & ref g 5s 1971 ser A F&A		114⅛	115⅝
Illinois Div 3½s '49 op '29 J&J		107¾	108
4s July 1 1949 J&J		110⅜	111
Chicago & Eastern Ill (new co)—			
Gen M 5s May 1951 M&N	f	28½	29
Certificates of deposit	f	----	27½
Chicago & Eastern Illinois—			
1st consol 6s gold 1934 A&O	f	----	102
Chicago & Erie 5s 1st g '82 M&N		117½	118½
Chic Great West 1st 4s 1959 M&S	f	36¼	37½
Equip tr 4½s "A" 1945 A&O	b	3.75	2.75%
Chicago & Illinois Midland Ry—			
1st mtge s f 4½s ser A '56 M&S		96	97
Chicago Indiana & Southern Ry—			
Con mtge g 4s 1956 guar J&J		103¼	106
Chicago Indianap & Louisville—			
Ref M g 6s 1947 series A J&J	f	25½	29½
Ref M g 5s 1947 series B J&J	f	10	29¼
Ref M g 4s 1947 series C J&J	f	22	25½
1st & gen 5s 1966 series A M&N	f	11⅞	14¾
1st & gen 6s May '66 ser B J&J	f	13½	16
Monon Coal gu 5s '36 opt J&D	f	24	27
Non-cum income 5s 1955	f	23	24½
Chic Indianapolis & St Louis—			
Short Line 1st 4s 1953 A&O		102	103½
Chic Junc RR 1st 4s 1945 M&S		102¼	103¼
Chic Junc Ry & Un Stk Yds—			
Coll tr ref 5s 1940 A&O		107	108
Coll trust ref 4s 1940 A&O		104	----
Chicago Lake Shore & Eastern—			
1st M 4½s 1969 opt 1919 J&D		111½	----
Chic Memp & Gulf 5s 1940 J&J		69	----
Chic Milw & Gary 1st 5s '48 A&O	f	21	22½
Chic Milw St Paul & Pac RR—			
50-yr 5s 1975 series A F&A	f	21¼	22
Conv adj 5s Jan 2000 A&O	f	7¼	7½
Chicago Milwaukee & St Paul—			
Gen g 4s A May 1 1989 J&J	f	41	48
Gen g 3½s B May 1 1989 J&J	f	----	48
Gen 4½s May '89 series C J&J	f	48¾	52
Gen 4½s May '89 ser E J&J	f	47	49
Gen M 4¾s May '89 Ser F J&J	f	47	51½
Eq 4½s '38 '43 E & F (yr) J&J	b	4.85	4.50%
Eq 4½s '38 '41 G & H (yr) J&J	b	4.85	4.50%
Eq tr 5s '38-'40 ser B (yr) F&A	b	5.15	4.65%
Eq tr 5½s 1938 A&O	b	5.15	4.65%
Chicago & North Western—			
Gen M 3½s g 1987 M&N	f	31½	34
Gen M gold 4s 1987 M&N	f	34⅜	35½
Stmpd non-pay Fed inc tax	f	34	36
Gen M 5s '87 stpd inc tax M&N	f	38	39
Chicago & North Western *Cont.*—			
Gen M 4¼s '87 stpd inc tax M&N	f	30½	39⅞
Gen M 4½s '87 stpd inctax M&N	fk	37	----
15-year 6½s Mar 1936 M&S	f	41	44
1st & ref 5s May 2037 J&D	f	21½	22
1st & ref 4½s May 2037 J&D	f	21	21⅞
1st & ref 4½s May 2037 C J&D	f	21	22
Conv g 4½s 1949 ser A M&N	f	13⅞	14⅜
Eq 5s 1937-'38 O (yr) J&D	b	3.25	2.25%
Eq 4½s '37-'42 (yr) ser A M&N	b	4.00	3.00%
Chic R I & Pac Ry—			
General gold 4s 1988 J&J	f	30⅝	32
Certificates of deposit	f	----	47
Ref g 4s 1934 opt to 1911 A&O	f	16	16¾
Certificates of deposit	f	14	15½
Sec 4½s 1952 ser A M&S	f	15½	17
Sec 4½ ser A certif of dep	f	15	16
30-yr conv 4½s 1960 M&N	f	9	9½
Eq tr 5s 1938 (s-a) J&D		89	91
Eq 4½s 1938-'42 O (yr) J&J		89	91
Eq tr 4½s '38-'45 (s-a) J&D		89	91
Eq tr 3½s 1938-1947 J&J		89	91
Chicago St Louis & N O—			
Con g 5s June 15 '51 J&D 15		----	106
Con g 3½s June 15 '51 J&D 15		94½	----
Mem Div 1st 4s 1951 J&D		90	91½
Chicago Term 1st jct 4s '41 M&N		95	98½
Chic Terre Haute & Southeast—			
1st & ref g 5s Dec 1 '60 opt J&D		89	91
Inc mtge 5s Dec 1 1960 M&S		----	77⅞
Chicago Union Station—			
Guar 4s 1944 A&O		107⅜	----
1st M 4s series D 1963 J&J		107¾	108
1st mtge 3½s ser E 1963 J&J		106⅜	106⅞
Guaranteed 3½s 1951 M&S		104½	106
Chicago & Western Indiana—			
Consol gold guar 4s 1952 J&J		103¼	103½
1st & ref M 4½s D 1962 M&S		99¾	102
Choc & Memph 5s 1949 J&J	f	54	59
Choctaw Oklahoma & Gulf—			
Consol gold 5s 1952 M&N	f	26	32
Cincinnati Hamilton & Dayton—			
General 5s gold 1942 J&D		110½	111½
Cin Ind & West 1st 5s 1965 M&N		97	98
Cincinnati Lebanon & Northern—			
1st consol gtd 4s 1942 M&N		105	----
Cinc & Musk Val 4s 1948 F&A		106½	----
Cin N O & Tex Pac Ry—			
Eq tr 5s 1938 (yr) A&O	b	1.50	1.00%
Cin Northern RR 1st 4s 1951 J&J		105	----
Cincinnati Union Term Co—			
1st mtge g 5s series C '57 M&N		107½	108¼
1st M 3½s ser D 1971 M&N		103¼	104¼
Clearfield & Mahoning—			
1st gtd 5s 1943 J&J		104½	----
Cleveland Akron & Columbus—			
1st cons guar g 4s 1940 F&A		105	----
Clev Cinc Chic & St Louis—			
General 4s gold 1993 J&D		100	101
Gen M 5s ser B 1993 J&D		----	116⅞
Ref & imp 4½s ser E 1977 J&J		91	92
Cairo Div 1st g 4s 1939 J&J		104⅜	104¾
C W & M Div 1st 4s g '91 J&J		----	93
St L Div 1st col tr g 4s '90 M&N		97	----
Spr & Col Div 4s 1st g '40 M&S		104½	----
White W V Div 1st 4s '40 J&J		101¼	----
Cleveland & Mahoning—			
Gold 5s 1938 J&J		101	----
Cleveland & Pittsburgh—			
Ser A 4½s gen gtd 1942 J&J		109	----
Ser B 4½s gen gtd 1942 A&O		107½	----
Ser B 3½s gen gtd 1942 A&O		104	----
Ser C 3½s gen gtd 1948 M&N		107½	109½
Ser D 3½s gen gtd 1950 F&A		106½	108
Gen & ref 4½s 1977 ser A F&A		107	----
Gen & ref 4½s 1981 ser B J&J		----	----
Cleve Short L 4½s 1961 A&O		108¼	111
Cleveland Terminal & Valley—			
1st 4s gold guar 1995 M&N		91½	92½
Cleveland Union Terminals—			
1st s f 5½s 1972 series A A&O		109½	110
1st M s f 5s 1973 series B A&O		106⅝	107½
1st s f 4½s 1977 series C A&O		102⅜	102½
Clinchfield RR—			
Equip tr 2½s ser A 38-'52 M&S	b	3.00	2.25%
Coal Riv Ry 1st 4s gu 1945 J&D		109⅛	----
Colorado & Southern—			
General mtge 4½s 1980 M&N		62⅛	63½
Col & Pt Deposit 4s 1940 F&A		105	----
Columbus & Hocking Valley—			
Ext gold 4s 1948 A&O		112⅝	113½
Columbus & Toledo—			
1st ext g 4s 1955 F&A		109½	----
Concord & Claremont—			
1st 5s 1944 J&J		85	----
Connecticut & Passumpsic Rivers			
1st gold 4s 1943 A&O		105	----
Conn River gold 4s 1943 M&S		76	----
Connecting Ry (Phila)—			
1st M gu 4s Mar 15 '51 M&S 15		111	----
1st 5s 1951 M&S		120	----
Consol Rys (N H) deb 4s '54 J&J	f	28	32½
Deb 4s 1955 J&J	f	20	35
Deb 4s 1955 A&O	f	20	33
Deb 4s 1956 guar J&J	f	20	32½
Cuban Nor Rys 1st 5½s, '42 J&D		45½	49½
Cuba RR 1st g 5s 1952 J&J		49	51½
7½s extended to 1946 J&D		59¼	62
6s extended to 1946 J&D		46	52
Imp & equip 5s 1960 M&N		40	41
Danbury & Norw ref 4s 1955 J&J	f	45	55
Del & Bound Br 3½s 1955 F&A		103	----
Delaware & Hudson—			
1st & ref gold 4s 1943 M&N		85	86½
Delaware Lackawanna & Western			
Equip trust 4s Apr 1 1938-'49	b	3.75	3.00%
Denver & Rio Grande Western—			
Gen income 5s Aug '55 F&A		12	----
Assented subject to plan	f	11	12¾
Ref & impt 5s 1978 ser B A&O	f	16	20½
Eq tr 4½s 1938 '42 (yr) M&N	b	3.75	3.00%
Equipment trust 5s	b	3.50	2.75%
Equipment trust 5½s	b	3.25	2.00%
Denver & Rio Grande—			
1st con g 4s 1936 J&J	f	25⅛	25¾
1st con g 4½s 1936 J&J	f	26	45
Denver & Salt Lake Ry—			
Inc mtge 6s Jan 1 1960 An Apr		89½	91
1st 4s 1950 J&J		99	----
Des Moines & Fort Dodge—			
Ctfs of dep for gtd 4s 1935 J&J	f	5½	6½
Des Plaines Val 4½s 1947 M&S	f	42	71
Det & Mack pr lien 4s 1995 J&D	f	58	85
4s stamped 1995	f	53	----
Mortgage gold 4s 1995 J&D	f	44	----
Mtge 4s stamped 1995	f	43	55
Detroit Term & Tunnel—			
1st guar 4½s 1961 M&N		113	115½
Detroit Toledo & Ironton—			
1st 5s Mar 1 1964 J&J		105½	----
Detroit & Toledo Shore Line—			
1st gold guar 4s 1953 J&J		110	----
Dexter & Piscataquis—			
1st 4½s 1949 J&J		70	----
Duluth & Iron Range—			
1st 5s 1937 A&O		100[11]/32	----
Duluth South Shore & Atlantic—			
1st gold 5s 1937 J&J	f	38	43
Dutchess Co RR 4½s 1940 J&D	f	100	----
East Penn 1st 4s 1958 M&S		106	----
East Tenn & Western N C—			
1st extended 5s 1965 M&N		78	----
East Tenn Va & Georgia—			
Consol 1st g 5s 1956 M&N		113	114½
Eastern Ry of Minnesota—			
Nor Div 1st g 4s 1948 A&O		107	----
Edmonton Dunvegan & British			
Columbia Ry 4½s 1944 A&O		102	----
Elgin Jol & East 5s 1941 M&N		110½	111⅞
Elmira & Williamsport—			
1st 6s 1910 ext at 4% 1950 J&J		107¾	108¾
Income 5s 2862 A&O		107	109
El Paso & R I 1st gu 5s 1951 J&J		104	----
El Paso & Southwestern RR—			
1st & ref 5s 1965 A&O		106⅝	109
5s stamped 1965		106½	110
Erie—			
Prior lien gold 4s 1996 J&J		98⅝	99
Gen lien gold 4s, 1996 J&J		72	75¾
Conv gold 4s 1953 ser A A&O		74¾	76¾
Series B 1953 A&O		----	76¾
Series D 1953 A&O		----	79⅞
Ref & imp M 5s 1967 M&N		67½	68
Ref & impt M 5s 1975 A&O		67½	67⅝
Eq 4½s '38-'41 LL (s-a) M&S	b	2.40	1.75%
Eq tr 4½s 1937-'43 (s-a) M&S	b	2.70	2.00%
Equipment trust 5s	b	2.00	1.25%
Equipment trust 5½s	b	2.00	1.25%
Erie & Jersey s f 6s 1955 J&J		117½	----
Erie & Pittsburgh—			
Gen gu g 3½s ser B 1940 J&J		105¼	----
Series C 1940 J&J		105⅛	----
Florida Central & Peninsula—			
1st cons 5s gold 1943 J&J	f	55	70
Florida East Coast 4½s '59 J&D	f	70	79
1st & ref 5s 1974 M&S	f	13¾	14
Certificates of deposit	f	12⅞	13⅞
Eq 4½s '38-'41 H (s-a) M&S		89	92
Fla So 1st g gu 4s 1945 J&J		100½	101½
Florida West Sh 5s 1934 J&J	f	29½	32
Fonda Johnstown & Gloversv—			
Gen ref gold 4s 1950 J&J	f	43	----
1st cons ref 4½s '52 opt M&N		----	----
Proof of claim filed	f	----	16
Amended 1st con 4½s 1982 (Nov '32 and May '37 coup)			
Proof of claim filed	f	2½	3½
Certificates of deposit		2¾	3⅛
Fort Dodge Des Moines & Sou—			
1st 5s 1938 J&D	f	7¼	8¼
Fort St Un Dep Det 4½s '41 J&J		106	----
Galveston Houston & Henderson			
1st lien & ref M 5½s 1938 A&O		92½	95
Galveston Term 6s 1938 M&S		98	----
Genesee River 6s 1957 J&J		118½	119
Ga & Ala 5s Oct 1945 J&J	f	28	35
Ga & Ala Term 1st g 5s 1948 J&D	f	25	31½
Ga Caro & N 1st 5s g 1929 J&J		----	----
Ext at 6% to July 1 1934	f	32	40
Georgia & Florida RR—			
1st M 6s 1946 series A M&N	f	7	9
Certificates of deposit	f	6	7½
Georgia Fla & Ala 1st 6s '52 F&A	f	16	20
Georgia Midland—			
1st g 3s 1946 A&O		60	62
Ga RR & Bkg ref 6s 1951 A&O		121	123½
4s Jan 1 1947 J&J		103	----
Ga Sou & Fla 1st g 5s 1945 J&J		63	66
Deb 5s 1952 A&O		47½	52½
Eq tr 4½s 1937-1939 s-a M&N	b	4.50	3.00%
Girard Point St'ge 3½s '40 A&O		103	----
Goshen & Deckert'n 1st 5½s 1978		100	----
2nd ext 6s 1979 M&N		94	----
Gouv & Osw 1st 5s g 1942 J&D		102½	104½
Gr R & Ind ext 4½s 1941 J&J		108½	109½
1st ext 3½s 1941 J&J		103½	----
Grand River Valley 1st 4s 1959		92	94
Grand Trunk Pacific—			
1st M 3s 1962 J&J		95¼	96¼
(Mountain and Prairie) 4s 1955		96	97
(Lake Superior) 4s 1955		98	98½
1st 4s Feb 25 '39 Alb gu M&N		92	95
1st 4s Feb 15 '42 Alb gu M&N		90	93
Gen 4s 1962 Can Govt gu J&J		106	108
Grand Trunk West 4s £ 1950 J&J		----	----
1st g gu 4s $ July 1 1950 J&J		100	102
Eq tr 5s Dec 14 1937-'43 (yr)	b	3.50	2.75%
Grays Pt Term g 5s 1947 J&D		92	----
Great Northern—			
1st & ref g 4¼s '61 opt '41 J&J		113¼	113¾
Gen M 5½s 1952 ser B J&J		115¼	116¼
Gen M 5s 1973 ser C J&J		109	110¼
Gen 4½s 1976 series D J&J		103	103¾
Gen 4½s 1977 series E J&J		103¼	104½
Gen mtge 4s ser G 1946 J&J		120¼	122
Gen mtge 4s ser H 1946 J&J		107½	108
Gen mtge 3½s ser I 1967 J&J		93	93½
Eq tr 2s 1938-1947 M&S	b	2.50	1.75%
Eq tr 4½s 1937-1939 M&S	b	1.75	1.10%
Eq tr 4½s 1938-1940 D (yr) J&J	b	2.00	1.25%
Eq tr 5s 1937-1938 (yr) M&S	b	1.25	1.00%
Western Fruit Express—			
Eq 5s J'ne 15'38 '39 (yr) J&D	b	2.00	1.40%
Eq tr 4½s 1938-1940 J&D	b	2.25	1.40%
Greenbrier Cheat & Elk—			
1st 5s 1944 J&J		101	----
W Va Midland Ext 5s '54 J&J		99	----
Greenbr Ry 1st g gu 4s '40 M&N		105⅞	----
Green Bay & Western—			
Debenture ctfs A Feb	f	60	74
Debenture ctfs B Feb	f	11¼	12
Guantanamo & Western—			
1st M 6s 1958 series A J&J	f	51½	55
Guayaquil & Quito 1st 5s '32 J&J	f	9	12
Gulf Mobile & Northern—			
1st 5½s 1950 ser B A&O		102	102½
1st 5s 1950 series C A&O		96¼	97
Gulf & Ship Island RR—			
1st ref & term g 5s Feb '52 J&J		93⅜	----
Stmpd (July 1 1933 cpn on)		93⅜	----
Gulf Terminal of Mobile—			
1st mtge g 4s 1957 gu J&J		87	----

b Basis. *f* This price includes accrued interest *k* Last sale. *n* Nominal.

RAILROAD BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds		Bid	Ask
Harl R & Portch—See N Y N H & Hartford.			
Harris Ports Mt Joy & Lanc RR Ext 4s 1943 J&J		108	----
Hoboken Ferry 5s 1946 M&N		80	84
Hocking Valley Ry—			
1st cons gold 4½s 1999 J&J		117	118½
Eq tr 5s 1938 (ann) A&O	b	1.50	1.00%
Eq tr 5s 1938-1939 (yr) J&J	b	1.50	1.00%
Holidaysburg Bedford & Cumb 1st M g 4s 1951 guar J&J		106	----
Holyoke & West 4½s 1951 A&O	f	45	----
Housatonic con 5s 1937 M&N	f	63	75
Hudson & Manhattan—			
1st gold 5s 1957 opt F&A		68	69
Adj inc up to 5% Feb '57 A&O		29½	29¾
1st M 4½s 1957 conv F&A		66	72
Illinois Central—			
1st gold 4s 1951 J&J		110½	----
1st gold 3½s 1951 J&J		----	93½
Main L ext 1st g 3½s '51 A&O	k	105	----
1st g 3s sterling 1951 M&S		89	93
Coll trust gold 4s 1952 A&O		----	75
Col tr L N O & T g 4s '53 M&N		70¾	72
Ref mtge 5s 1955 M&N		82	88
Ref g 4s 1955 opt 1918 M&N		75	76½
Pur liens 1st g 3½s 1952 J&J		----	74¾
Jt 1st ref M (I C & C S L & N O) 5s 1963 ser A J&D		71	76
Series C 4½s 1963 J&D		----	70
40-year 4½s Aug 1 1966 F&A		62¼	63
Eq tr 4½s 1938-1939 K F&A	b	2.00	1.50%
Eq tr 4½s 1937-1940 L A&O	b	2.30	1.75%
Eq tr 4½s '38-'41 M (s-a) M&N	b	2.40	1.80%
Eq tr 4½s 1937-41 Ser N A&O	b	2.40	1.80%
Eq tr 3s ser R 1937-1952 M&S	b	3.25	2.75%
Cario Bridge 4s g 1950 J&D		104½	106¾
Litch Div 1st g 3s 1951 J&J		92	95
Louisv Div 3½s g 1953 J&J		97½	99½
Omaha Div 1st 3s g 1951 F&A		76	----
St Louis Div 3½s g 1951 J&J		90	93½
St Louis Div 3s g 1951 J&J		87	90
Sp'field Div ext 3½s 1951 J&J		97	----
Western lines g 4s 1951 F&A		91	94
Indiana Bloomington & Western—			
1st ext 4s 1940 A&O		102½	----
Indiana Harbor Belt RR—			
Geni mtge 4s 1957 J&J		108	----
Gen mtge 4½s 1957 J&J		113	----
Indiana Illinois & Iowa—			
1st gold 4s 1950 J&J		103¼	103¾
Indianapolis & Louisville—			
1st guar 4s 1956 J&J	f	----	30¾
Indianapolis Union—			
Ref & imp M 3½s ser B '86 M&S		100	101½
Internat-Great North Ry—			
1st M g 6s 1952 series A J&J	f	29½	30
Adj M 6s July 1952 ser A April	f	9⅞	10½
1st M 5s 1956 series B J&J	f	----	32½
1st M 5s 1956 ser C J&J	f	28	31¾
Eq tr 4½s 1938-42 (yr) A&O	b	3.75	2.75%
Internat Rys (Central America)—			
1st M 5s 1972 opt M&N		86	90
1st l & ref 6½s 1947 F&A		97½	9⁄¾
Interstate Transf Ry 5s 1945 J&J		103	----
Iowa Cent 1st g 5s 1938 J&D			
Certificates of deposit	f	13½	14½
1st & ref g 4s 1951 M&S	f	5	5½
Jacksonville & Gainesville & Gulf Ry 1st 5s 1951 A&O	f	7	11
Jackson Lansing & Saginaw—			
1st 3½s Sept 1 1951		92	----
Jacksonville Terminal—			
1st 5s July 1 1939		105	----
Ref & ext 5s series A 1967 J&J		105½	----
Ref & ext 5s series B 1967 J&J		105½	----
6s July 1 1967		107½	----
Jamestown Frank & Clearfield—			
1st g 4s 1959 guar J&D		92½	94
Joliet & Northern Inc 4s 1957 J&J		97	99
Joplin Union Depot Co—			
1st g 4½s 1940 guar opt M&N		105	----
1st 5s June 1 1944 J&D		105	----
Kalamazoo Allegheny & Grand Rapids gtd 5s '38 J&J		102	----
Kal & Sou Haven—See Mich Cent			
Kalamazoo & White Pigeon RR 1st gold 5s 1940 J&J		105	----
Kanawha Br & Ter 5s 1948 A&O		105½	----
Kana & Mich 1st 4s 1990 A&O		100	102
Kan City Ft Scott & Memphis—			
Ref g 4s 1936 guar A&O	f	47¼	49
Certificates of deposit	f	45¼	50
K O Mem & Bir 4s 1934 M&S		89	93
Income 5s Mar 1934 Sept 1		89	----
Kan City Sou—1st g 3s 1950 A&O		83½	84
Ref & Impt 5s Apr 1 1950 J&J		82	83½
Eq tr 5½s 1937-38 (year) M&S	b	1.75	1.00%
Eq tr 3s F Jan 1 1938-43	b	2.75	2.00%
Kansas City Terminal Ry—			
1st g 4s 1960 opt 1930 J&J		108½	109½
Kansas Oklahoma & Gulf—			
1st M 5s 1978 J&J		97¾	99¾
Kentucky Cent 4s g 1987 J&J		109¼	113½
Kentucky & Indiana Term RR 1st M 4½s 1961 (sterling) J&J			
Accr int at exch rate 4.8665		----	94⅛
Stmpd accr int at rate 4.8665		100½	105
Plain 1961 J&J		103	109¼
1st mtge 4½s ungar 1961		101	107
Lake Erie & Western RR—			
1st mtge 5s ext at 3% to '47 J&J		98½	98⅞
2d 5s 1941 J&J		103½	104⅞
Lake Shore & Mich South—			
Cong g ref 3½s 1997 J&D		102	103½
Leamington & St Clair 4s '45 A&O		98	----
Lehigh Coal & Navigation— See Industrial bonds.			
Lehigh & Lake Erie 4½s '57 M&S		95	----
Lehigh & New England—			
1st M gold 5s 1945 J&J		113	----
Gen mtge 4s ser A 1965 A&O		98	100
Lehigh Valley Harbor Term Ry—			
1st mtge 5s 1954 F&A		99¼	100
Lehigh Valley—			
1st 6s ext gold 4s 1948 J&D		100	104
Con M 6s ann irred J&D		112	115
Con M 4½s ann irred J&D		94½	96½
Gen cons gold 4s 2003 M&N		46½	46⅞
Gen con go 4½s 2003 M&N		50	51½
Gen con gold 5s 2003 M&N		56¾	57½
Lehigh Valley Ry of New York 1st 4½s gold 1940 J&J		93⅛	94
Lehigh Vall Term 5s 1941 A&O		----	104
Lehigh & N Y 1st 4s 1945 M&S		66	71
Lex & East'n 1st gu 5s 1965 A&O		119	122
Lincoln Park & Charlotte— 5s 1939 J&J		100	----
Litchf & Madis 1st 5s 1959 M&N		100½	103
Little Miami guar 4s 1962 M&N		108	----
Little Rock & Hot Spr West Ry—			
1st gold 4s 1939 guar J&J	f	26	30
Long Dock cons 3¾s 1950 A&O		102½	105
Long Island—			
Unified g 4s, 1949 M&S		----	102⅝
Gen mtge gold 4s 1938 J&D		101⅞	102⅜
Refunding mtge 4s 1949 M&S		101	102½
4s stamped 1949 M&S		101	101½
Equip tr 5s 1938-39 (yr) A&O	b	1.75	1.10%
Equip tr 4½s 1941-45 (yr) F&A	b	2.75	2.00%
Los Ang-Pac Co ref 4s 1950 J&J		80½	82½
Louisiana & Ark 5s A 1969 J&J		84	85
Equip trust 3¾s to 1946 A&O		101	----
Louisiana & North Western—			
1st M gold 5s 1935 A&O	f	17	20
Louisville Henderson & St Louis—			
1st mtge gold 5s 1946 J&J		115¼	117
Louisville & Jeffersonville Bridge Guaranteed gold 4s 1945 M&S		107½	111
Louisville & Nashville—			
Unified gold 4s 1940 J&J		106¾	107½
1st & ref 5s 2003 ser B A&O		107½	108½
1st & ref 4½s 2003 ser C A&O		103¾	104⅛
1st & ref 4s ser D 2003 A&O		99⅜	100
1st & ref 3¾s ser E 2003 A&O		92⅓	93
Eq tr 4½s 1937 (year) J&D	b	1.50	1.00%
Equipment trust 5s	b	1.75	1.25%
Atl K & Cin Div 4s 1955 M&N		113½	----
Pad & Mem Div 1st 4s '46 F&A		109½	----
South East & St Louis Div— 2d mtge 3s 1980 M&S		90½	93
Mob & Mont 4½s 1945 M&S		111¾	----
Southern Ry joint Monon coll gold 4s, 1952 J&J		96	97
L & N Term 1st g 4s '52 gu J&D		107	----
Macon Dublin & Savannah— 1st 5s 1947 J&J		77	80
Macon Terminal 5s 1965 J&J		103	----
Maine Central—			
1st mtge & coll 4s ser A '45 J&D		102	103⅞
Conv gen 4½s ser A 1960 J&D		78¼	79
Secured 6s 1959 1st ser J&J		95	----
Equipment trust 5s	b	2.85	2.25%
Equipment trust 5½s	b	2.85	2.25%
Manila RR Sou Lines 4s '39 M&N 4s 1939 ext to 1959		83	93
Philippine Govt gu M&N		65¾	75
Manitowoc Green Bay & Western 1st gtd 3½s 1941 J&J	f	30	37
Maryland & Pa 1st g 4s '51 M&S		56	60
1st cons A 6s 1963 A&O		----	69
Memphis Union Station Co— 1st g gu 5s Nov 1 1959 M&N		117	----
Meridian Term 4s '55 guar M&N		93	96
Mexican International—			
1st con gold 4s 1977 M&S			
Sept 1914 coupon on 1977 M&S	f	2¼	----
Sept 1914 coupon off 1977 M&S	f	2¼	----
Asst (cash warr & coup)	f	2¼	4⅝
Michigan Central—			
Ref & impt 4½s 1979 ser C J&J		104⅝	105
1st 5s Kal & S H 1939 M&N		104	----
1st Mtge M Air L 4s 1940 J&J		104¼	105¼
1st g 4s Jol & N Ind 1957 J&J		102	103½
1st gold 3½s 1952 M&N		107⅞	----
Middlesex Val 1st 5s 1942 M&N		77	----
Midi RR 4% franc bonds (Foreign series) 1960 J&D	f	21½	23
Midland of N J 1st 6s 1910 ext at 5% to 1940 A&O	f	37	40
Midland Valley—5s 1943 A&O		80	82½
Adj M Apr 1 '53 ser A Sept	f	67½	----
Adj 5s series B 1953 Sept	f	----	55
Milwaukee & Northern—			
1st ext 4½s 1939		----	99
Con ext 4½s 1939		----	83⅞
Cons 6s 1913 ext at 4½% to 1934 (1884) J&D	f	77	----
Mil Sparta & N W 1st 4s 1947 M&S	f	31¼	44
Mil&State Line 1st 3½s 1941 J&J	f	55	----
Minneapolis & St Louis—			
1st 7s '27 ext at 6% 1932 J&D	f	58	----
1st consol gold 5s 1934 M&N			
Certificates of deposit	f	11½	12
1st refdg gold 4s 1949 M&S	f	4½	4⅞
Ref & ext 5s Feb '62 ser A Q-F	f	3¾	4½
Certificates of deposit	f	3	4½
Minneapolis Northfield & Southern Ry 1st 6s '41 M&S		95	97
Minn St P & Sault Ste Marie—			
1st cons gold 4s 1938 J&J		20½	21¾
1st cons gold 5s 1938 J&J		18	19
1st cons 5s 1938 gu int J&J		19	22⅞
2d M gold 4s guar 1949 J&J		----	52
1st ref 6s 1946 series A J&J		15	18
1st ref 5½s 1978 ser B J&J		----	81¾
25-year 5½s 1949 M&S		11¼	13⅜
Secured notes 5s 1938 F&A		86	----
Eq tr 4s '37-'38 s-a J&D15	b	3.75	3.00%
M St P & SS M & Cent Term Ry— 1st Ch Ter s f 4s '41op'16 M&N		----	98
Minn Terminal 1st 3½s '50 J&J		65	----
Minn Transfer Ry 3¾s 1956 J&O		103	----
Missouri Illinois Bridge and Belt RR cons 4s 1951 J&J		86	87
Mo-Illinois RR 5s 1959 J&J	f	57½	58
Mo & Ill Bdg & Belt 4s 1951		86	----
Mo Kans & Okla 5s 1942 M&S		98	----
Missouri-Kansas-Texas RR—			
Prior lien 5s 1962 ser A J&J		69½	70½
Prior lien 4s 1962 ser B J&J		60⅝	62
Prior lien 4½s 1978 ser D J&J		----	67⅞
Adj M 5s Jan 1967 ser A A&O		----	60
Eq tr 2½s 1938-1952 F&A	b	3.40	2.75%
Mo Kan & Tex (old company)— 1st gold 4s 1990 J&D		84¼	84⅝
Mo Pacific RR (new company)—			
1st & ref 5s Jan 1965 A F&A	f	35½	----
Certificates of deposit	f	32	33
1st & ref 5s 1977 ser F M&S	f	35½	36½
Certificates of deposit	f	32	34½
1st & ref 5s 1978 ser G M&N	f	35½	37½
Certificates of deposit	f	32	34½
1st & ref 5s 1980 ser H A&O	f	35½	----
Certificates of deposit	f	32	----
1st & ref 5s 1981 ser I F&A	f	35½	36½
Certificates of deposit	f	32	----
Conv g 5½s 1949 ser A M&N	f	11	11½
Secured 5¼s 1937-1956 J&D	f	15½	16½
Equip trust 5s 1938 '40(yr) M&S	b	3.00	2.00%
Eq tr 4½s '38-'44 F (yr) M&N	b	3.75	2.50%
Mo Pac (old)—Gen 4s 1975 M&S	f	14¼	14½
3d 7s ext to July 1938 at 4% M&N		----	92
Mobile & Birmingham—			
Prior lien 5s, 1945 J&J		90	----
Gen M g 4s 1945 J&J		69	72
Mobile & Ohio—			
Gen gold 4s, 1938 M&S	f	----	83⅛
Ref & impt 4½s 1977 M&S	f	27	29
Secured 5s 1938 M&S	f	28¼	29⅜
Eq 4½s 1938-41 (yr) J&J15		98	101
Eq tr 5s 1938 (s-a) M&S		98	101
Eq tr 5s 1938-39 (year) J&J		98	101
Montgom Div g 5s 1947 F&A	f	35	37
Mohawk & Malone—			
1st guar g 4s 1991 M&S		82	88
Consol gold 3½s 2002 M&S		69	----
Monon Coal—See Chic Ind & Lou			
Monongahela Ry Co—			
1st mtge 4s ser A 1960 M&N		108½	109
Monongahela Sou 5s 1955 A&O		120	----
Gen 6s 1955 A&O		130	----
Montana Wyoming & Southern—			
1st mtge gold 5s 1939 M&S		40	48
Montauk Ext 1st 5s 1945 J&J		104	----
Montgomery & Erie 1st 5s 1956		93½	----
Montour RR 1st 5s 1963 F&A		101	----
Morris & Essex 3½s 2000 J&D		85	86
Constr'n 5s 1955 ser A M&N		92½	93⅞
Constr'n 4½s 1955 ser B M&N		82½	83½
Nashville Chattanooga & St L—			
1st M 4s 1978 ser A F&A		----	90¾
Eq tr 4½s 1937(yr) A&O	b	1.50	1.00%
Eq tr 2¼s 1938-1952 M&S	b	3.10	2.25%
National Rys of Mexico—			
Prior lien g 4½s s f 1957 J&J	f	3½	----
Gen mtge 4s 1977 A&O	f	3¼	4⅛
Nat RR of Mex p l g 4½s '26 J&J	f	3¼	5
1st cons gold 4s 1951 A&O	f	3	3¾
Naugatuck 1st 4s 1954 M&N	f	78½	84
New Eng cons 4s 1945 gu J&J	f	50	53
Consol g 5s July 1 1945 J&J	f	53	----
N Hav & No Ham 4s 1956 gu J&D	f	45	----
N J Junc 1st 4s gu 1986 F&A		101	----
N J & N Y 1st ext 5s 1950 M&S		35	----
General 5s Jan 1 1938		27	----
New Lon Nor 1st 4s 1940 J&J		103	----
New Orleans Great Northern—			
50-year 1st 5s 1983 J&J		85	87
Income deb 5s 2032 J&J		31	32½
New Orl & Nor East 6s 1915 Extended at 5% 1940 M&N		103	----
Ref & impt 4½s 52 ser A J&J		60	73⅞
New Orl Term 1st 4s 1953 J&J		92	92¼
New Orleans Texas & Mexico—			
Non-cum inc 5s '35 ser A A&O	f	44	49
1st 5s 1954 series B A&O	f	48½	50
Certificates of deposit	f	----	50
1st M 5½s 1954 series A A&O	f	50¾	52
Certificates of deposit	f	----	56
1st 5s 1956 series C F&A	f	48½	53¾
1st M 4½s 1956 series D F&A	f	----	48
Equip trust 4½s	b	3.75	3.00%
Newport & Cincinnati Bridge—			
1st M g 4½s 1945 guar J&J		110	----
Newport & Richfor 1s 5s 1941		85	----
New York Central RR—			
Cons mtge 4s 1998 ser A F&A		96⅛	97¼
Ref & impt 4½s 2013 A A&O		87½	87¾
Ref & impt 5s 2013 C A&O		96½	97
10-year 3¾s sec s f 1946 A&O		102⅝	102⅞
3¼s conv secured 1952 M&N		105⅛	105½
New York Central & Hud Riv—			
Ref g 3½s July 1 1997 J&J		96	96¾
Deb 4s 1942 tax-exempt J&J		106¼	107¼
Ref & ref 4½s ser A 2013 A&O		87¼	87½
L S coll tr g 3½s 1998 F&A		88	88⅞
M C coll tr g 3½s 1998 F&A		88½	89½
Spuyten Duyvil & Pt Morris—			
3½s 1959 J&D		99	----
N Y Cent equip trusts—			
5s 1938-1939 J&D	b	1.75	1.00%
4½s Mar 15 1938-'39 M&S	b	1.75	1.25%
4½s 1938-1945 M&N	b	2.75	2.00%
2½s Mar 15 1938-1952	b	2.85	2.25%
N Y Chicago & St Louis—			
1st gold 4s 1937 A&O		100⅛	101
3-year 6s Oct 1 1938		----	96
Ref 5½s 1974 ser A A&O		----	97
Ref 4½s 1978 ser C M&S		83	83½
10-yr coll tr 4s 1946 F&A		102¼	103
Equip tr 4½s 1938-'44 (yr) F&A	b	2.75	2.00%
Equip tr 5s 1938 (yr) F&A	b	1.50	1.00%
Equip trust 3s July 1 1938-'51	b	3.25	2.40%
New York Connecting RR—			
1st M 4½s 1953 series A F&A		108⅝	109½
1st guar 5s 1953 series B F&A		108½	----
New York & Erie RR—			
1st 4s ext g 1947 M&N		108½	----
2d ext 5s 1939 M&S		105	----
3d mtge 4½s 1938 M&S		101¾	----
N Y & Greenwood Lake Guar g 5s 1946 M&N		96	98½
N Y & Har 1st g 3½s 2000 M&N		102	----
N Y & Hob Fy 5s May '46 J&D		70	73
N Y Lack & Western—			
1st & ref 4s ser A 1973 M&N		96	97¾
1st & ref 4½s 1973 ser B M&N		----	103
New York & Long Branch—			
General gold 4s 1941 M&S		----	107½
General 1st 5s 1941 M&S		109	----
NY & NE Bos Ter 4s 1939 A&O	f	100	----
N Y New Haven & Hartford—			
Deb 6s Jan 15 '48 conv J&J15	f	36½	39
Deb 4s May 1 1957 M&N	f	18½	19½
Deb 4s July 1 '55 non-conv J&J	f	30	34
Deb 4s 1956 non-conv M&N	f	30	32½
Deb 4s 1947 non-conv M&S	f	25	36
Deb 3½s March 1947 M&S	f	26	33
Deb 3½s 1954 non-conv A&O	f	31¼	32
Deb 3½s 1956 conv J&J	f	30½	35
15-year secured 6s 1940 A&O	f	53½	57
1st & ref 4½s 1967 J&D	f	34½	37
Equip tr 4½s Sept 15 1937 to Mar 15 1945 (s.-a.) M&S15	b	3.50	2.75%
Equipt tr 4½s '38-'46 (yr) J&J	b	3.50	2.75%
Equipment trust 5s	b	3.25	2.50%
Har Riv & Pt Ches 4s '54 M&N	f	92⅝	94¼
N Y & N J Ferry 5s 1946 J&J		74	----

b Basis. f Price includes accrued interest. k Last sale n Nominal.

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Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds		Bid	Ask
New York Ontario & Western—			
Ref 1st g 4s June 1992 M&S	f	18⅝	19
Gen M g 4s 1955 red J&D	f	13	13¼
N Y Pennsylvania & Ohio—			
Prior lien ext 4½s, 1950 M&S		108½	109
N Y Phil & Norf—1st g 4s '39 J&J		102	----
Income 4s Jan 1 1939 M&N		100	----
Stock trust ctfs 4s 1948 J&D		103½	104½
N Y Prov & Bos 4s 1942 A&O	f	99⅞	----
N Y & Put 1st 4s g 1993 A&O		77	80
N Y Short Line 4s 1957 F&A		108	----
N Y & Stamford 4s 1958 M&N	f	53	56
N Y Susq & Western—			
1st refunding 5s 1937 J&J	f	28	31½
2d mtge 4½s 1937 F&A	f	9⅞	25
Gen mtge. 5s g 1940 F&A	f	13⅜	19
Term 1st g 5s 1943 M&N	f	66	90
N Y Westchester & Bos Ry—			
1st M g 4½s 1946 guar J&J	f	10⅝	11
Nord Ry s f 6½s 1950 A&O		99⅞	103
Norfolk & Car 1st 5s 1939 A&O		104	----
2nd 5s 1946 J&J		101	----
Norfolk Southern—			
1st & ref g 5s '61 opt '15 F&A	f	25	25½
Certificates of deposit	f	22	24
Norf & South 1st 5s 1941 M&N	f	75¼	79½
1st gen g 5s 1954 opt J&J	f	30	----
Norfolk Term 1st gu 4s 1961 M&N		105½	106½
Norf Term & Transp 5s '48 F&A		116	----
Norf & W Ry 1st con 4s '96 A&O		117⅝	118
Norrist'n & Maine 1st 4s '52 M&S		104	----
Northern Central—			
Gen & ref 5s 1974 ser A M&S		120	125
Gen & ref g 4½s ser A '74 M&S		120	122
Northern Ohio Ry 1st guar 5s—			
Oct 1 1934 & sub coups 1945	f	----	----
Oct 1937 and subs coupons	f	----	72½
Ctfs of dep stmpd as to sale of Apr '33, Oct '33 & Apr'34, '45		----	----
Stamped as to sale of Apr 1 '33 to Apr 1 1937 coupons		----	72½
Northern Pacific—			
Prior lien g 4s Jan 1997 Q&J		103	103½
Gen lien g 3s Jan 2047 Q&F		73¾	74⅞
Ref & imp 4½s 2047 ser A J&J		94	95
Ref & imp 6s 2047 ser B J&J		110¼	110⅝
Ref & imp 5s 2047 ser C J&J		100	101
Ref & imp 5s 2047 ser D J&J		100	100⅞
Eq tr 4½s 1938-'40 (yr) M&S	b	1.80	1.25%
Eq tr 2¾s 1938-1947 M&S	b	2.40	2.00%
Eq tr 2¾s 1938-1946 J&J	b	2.40	2.00%
Nor RR of N J gen 4½s 2000 J&J		65	----
No Ry of Cal 5s g gu 1938 A&O		103⅞	----
North Penna 1st 3½s, 1953 J&J		101½	----
Gen g 3 3-10s 1953 J&D		98¾	----
Northwestern Terminal RR—			
1st M 5s 1977 An.-Apr	f	39½	41½
5s 1948	f	20	----
Norwich & Worcester 4½s '47 M&S		103	----
Ogdensburg & Lake Champlian—			
1st guar g 4s 1948 J&J	f	15⅝	20
Ohio Connecting 4s 1943 M&S		107	----
Ohio Ind & Western 5s 1938		101¾	----
Ohio & Little Kanawha 5s '50 M&S		95	----
Old Colony RR 4s 1938 J&J	f	----	41
1st M 5½s 1944 F&A	f	39	42
1st M 5s 1945 series B J&D	f	----	41
1st M 4½s 1950 series C J&J	f	----	41
Ore RR & Nav cons 4s 1946 J&D		108½	109½
Ore Short Line 1st 5s 1946 J&J		119	119½
1st cons guar 5s 1946 J&J		119½	119¾
Oregon-Wash RR & Nav—			
1st & ref g gu 4s '61 opt J&J		105	106⅝
Pacific Coast Terminals Ltd—			
1st M s f 6½s 1948 F&A	f	14	17
Pac Fruit Express—See Sou Pac—			
Pac of Mo 1st ex g 4s 1938 F&A		97	98¼
2d ext 5s gold 1938 J&J	f	93	96
Cardelet Br 1st 4½s 1938 A&O		93	----
St Louis City real est 5s '38 J&J		93	----
Paducah & Ill 1st 4½s 1955 J&J		106½	109
Paris-Orleans extl 5½s 1968 M&S		95½	97
6% franc bonds (foreign series) red to 1956 J&D	f	28	30
Paterson Extension 5s 1950 J&D		40	----
Paulista Ry 1st 7s '42 ser A M&S	f	95⅛	----
Pennsylvania Company—			
28-year secured 4s 1963 F&A		100¾	101¾
Gu tr ctfs g 4s 1952 M&N		107⅜	----
Gu tr ctfs g 3½s 1941 F&A		104	105
Gu tr ctfs g 3½s 1942 J&D		105¼	----
Gu tr ctfs g 3½s 1944 J&D		104	107½
Pa & N Y Canal con 5s 1939 A&O		100	101
Cons mtge 4½s 1939 A&O		99	100
Cons mtge 4s 1939 A&O		99	100
Penn Ohio & Detroit RR—			
1st & ref 4½s 1977 ser A A&O		105⅝	106
1st & ref 4½s series B 1981		111	----
Pennsylvania RR—			
Con M 4s gold 1943 M&N		109½	113
Con M 4s gold 1948 M&N		113⅜	----
Con M 4s gold 1948 sterling stamped dollar M&N		112¾	113½
Con M 4½s gold 1960 F&A		119⅝	121
Gen g 4½s 1965 J&D		109¾	110
Gen g 5s Dec 1 1968 J&D		115½	116
Gen M 4½s 1981 ser D A&O		105¾	106½
Gen M 4½s ser E 1984 J&J		106	106⅜
Deb 4½s 1970 A&O		101¼	101½
Gen M 3¾s ser C 1970 A&O		98	98⅜
Conv deb 3½s 1952 A&O		103½	104¼
30-yr secured 4s 1938-1964 J&J	b	3.60	3.25%
Eq tr 5s 1938 (yr) M&S	b	1.50	1.00%
Gen equip 5s 1937-39 (yr) A&O	b	1.50	1.00%
Eq tr 4½s 1937-39 (yr) A&O	b	1.50	1.00%
Eq tr 4s series E 1938-1949 J&J	b	2.90	2.25%
Eq tr 2¾s ser H '38-'52 M&N	b	2.65	2.10%
Peor & East cons 4s 1940 A&O		90⅛	91¾
2d cons inc 4s 1990 Apr	f	10	16
Peoria & Pekin Union Ry—			
1st g 5½s 1974 series A F&A		108	----
Peoria Ry Ter 4s '37 gu op J&J	f	58	63
Pere Marquette Ry—			
1st g 5s July 1956 ser A J&J		100	100¾
1st g 4s July 1956 ser B J&J		92	94
1st 4½s 1980 ser C M&S		93	94½
Equipment trust 4½s	b	2.90	2.35%
Equip trust 2½s 1938-46 J&J	b	2.75	2.25%
Perkiomen 1st 5s. 1938 Q-J		100	----
2d 5s. 193 Q-J		100	----
Phila & Balt Cent 4s 1951 M&N		105½	----
Phila Balt & Washington—			
1st gold 4s 1943 M&N		111	----
Gen 4s April 1 1960 A&O		106½	----
Gen 5s 1974 series B F&A		118	121
Gen M 4½s 1977 ser C J&J		112	113⅝
Gen 4½s series D 1981 J&D		112½	113¾

Bonds		Bid	Ask
Phila & Chester Val 4s 1938 A&O		101	----
Phila Newton & N Y 3s 1942 A&O		98½	----
Phila & Reading RR—*See* "Reading Co."			
Philippine Railway—			
1st p 4s 1937 s f opt gu J&J		22½	23½
Piedmont & Northern—			
1st mtge 3¾s 1966 J&O		94	95
Pitts Bessemer & Lake Erie—			
Cons gold 5s 1947 J&J		117½	----
Pitts Cin Chic & St Louis—			
Con g gu 4½s ser A 1940 A&O		108	----
4½s series B 1942 A&O		111	----
4½s series C 1942 M&N		109½	111
4s series D 1945 M&N		111⅛	112½
3½s series E 1949 F&A		106	----
4s series F 1953 J&D		108⅛	----
4s series G 1957 M&N		111	----
4s series H 1960 F&A		108¼	----
4½s series I 1963 F&A		117	122
4½s series J 1964 M&N		117⅛	118
Gen M 5s 1970 ser A J&D		115⅛	117½
Gen M 5s 1975 ser B A&O		115⅛	116¾
Gen M 4½s 1977 ser C J&J		106½	107
Pitts Shawmut & Northern—			
1st gold 5s 1949 F&A	f	----	5
Gold 4s Feb 1 1952 F&A	f	----	5
6% receivers' ctfs 1927 F&A	f	10	15
Pittsburgh & Shawmut—			
1st s f g 5s 1959 J&D	f	----	40
Pitts Shenango & Lake Erie—			
1st gold 5s 1940 A&O		115	----
Cons 1st g 5s July 1 1943 J&J		115	----
Pittsb Term RR & Coal—			
1st g guar s f 5s 1942 J&J		----	95¾
Pitts Va & Char gu 4s 1943 M&N		104	----
Pitts & West Va Ry—			
1st M 4½s 1958 ser A J&D		83	84½
1st M 4½s 1959 ser B A&O		83	89
1st M 4½s 1960 ser C A&O		----	84½
Eq tr 3½s Apr 1 1938-1946	b	3.50	2.75%
Eq tr 2½s 1937-1946 J&D	b	3.25	2.50%
Pitts Young & Ashtabula—			
1st gen 4s series A 1948 J&D		110	----
1st M 5s 1962 series B F&A		118½	----
1st gen 5s 1974 series C J&D		118½	----
1st 4½s series D 1977 J&D		110	----
Portl (Me) Term gu 4s 1961 J&J		100	101
Guar 5s 1961 J&J		107	108
Portland & Rumford Falls—			
5s 1951 M&N		99½	----
Port Reading 1st gu 5s 1941 J&J		107	108
Potomac Val 1st gu 5s g 1941 J&J		108	----
Prov Sec deb 4s 1957 gu M&N	f	11⅝	15
Prov Ter 1st g 4s gu 1956 M&S	f	80	----
Prov & Worc 1st 4s 1947 A&O		99	100¼
Raleigh & Augusta Air Line—			
1st 5s 1931 J&J	f	75	----
Ral & Gaston 1st 5s g 1947 J&J	f	79	84
Raritan River 1st g 5s 1939 J&J		103½	----
Reading Belt 1st 4s 1950 M&S		107	----
Reading Company—			
Jer Cent 4s '51 opt '06 A&O		96¼	96⅝
Gen & ref 4½s 1997 ser A J&J		105½	106⅛
Gen & ref 4½s 1997 ser B J&J		106½	107
Eq 4½s 1938-'45 (s-a) M&N	b	2.75	2.00%
Equipment trust 5s	b	1.75	1.00%
Philadelphia & Reading RR—			
Imp M ext g 4s 1947 A&O		109	110
Extended 4¼s Oct 1 1943		104	----
Term 5s g gu May 1 '41 Q&F		110	111
Rensselaer & Saratoga—			
6% g bds May 1 1941 M&N		108	----
Rich Fredericksbg & Potomac—			
Cons mtge 4½s 1940 A&O		106	----
Richmond & Mecklenburg—			
1st g 4s Nov 1 1948 M&N		----	65
Rich & Peters 4½s 1940 A&O		105½	----
Richmond Term 1st 5s 1952 J&J		104	----
Richmond-Washington Co—			
Coll tr g gu 4s 1943 opt J&D		107	----
Rio Gr Junc 1st gu 5s 1939 J&D	f	84	89½
Rio Gr So 1st g 4s 1940 J&J	f	1	----
1st g 4s guar 1940 J&J	f	1¼	2¼
Rio Gr West 1st 4s 1939 J&J	f	70	70¼
1st coll tr 4s 1949 opt A&O	f	32⅛	35
Rock Island Ark & Louisiana—			
1st guar 4½s 1934 M&S	f	15½	16¼
Rock Island-Frisco Term Ry—			
1st M 4½s 1957 J&J		87	89
Rutl Can 1st g gu 4s 1949 J&J	f	19	20⅛
Rutland con 4½s 1941 J&J	f	18⅜	22⅜
St Clair Mad & St Louis Belt—			
Alton Bridge 1st g 4s '51 J&J		90	----
St Johns & L Cham 5s 1944 M&S		69	72
St Joseph & Grand Island—			
1st gold 4s 1947 J&J		109	----
St Lawr & Adirond 5s 1996 J&J		96	99
2d gold 6s 1996 A&O		92	95
St Louis City see Pac of Mo			
St Louis Iron Mt & Sou—			
Riv & Gulf Divs 4s 1933 M&N	f	73½	77
Certificates of deposit	f	73½	77
St L Peo & N W 5s 1948 J&J	f	30	33½
St Louis-San Francisco Ry—			
Prior lien 4s 1950 series A J&J	f	21½	22
Certificates of deposit	f	19¼	20
Prior lien 5s 1950 series B J&J	f	21	25½
Certificates of deposit	f	20	21⅞
Cons in 4½s 1978 ser A M&S	f	20½	21¼
Certificates of deposit stpd	f	19½	20
Eq tr 5s 1937 (year) M&S		99	101
Eq 4½s 1938-'41 BB (yr) F&A		98	100
Equipment trust 4s		97	99
St Louis Southwestern—			
1st g 4s 1989 M&N		84	88¼
2d g inc 4s Nov 1989 J&J	f	48½	55
1st term & unif 5s 1952 J&J	f	42¼	44½
Gen & ref 5s ser A 1990 J&J	f	29¾	31½
Eq tr 5½s 1938-1939 (s-a) M&S	b	2.50	1.50%
Equipment trust 5s	b	2.50	1.50%
Equip tr 4½s 1938 1945 J&J	b	3.50	2.50%
St Paul & Duluth—			
1st consol g 4s 1968 J&D		106	----
Mortgage 4s Dec 1 1996 J&D		104	106
St Paul East Gr Tr 4½s '47 J&J	f	20	25
St Paul & Kansas City Short Line			
1st guar 4½s 1941 F&A	f	15½	16½
St Paul Minn & Manitoba—			
Pacific ext 1st 4s £ 1940 J&J		102⅛	105
St Paul Union Depot—			
1st & ref 5s 1972 J&J		119½	121
Salt Lake City Union Depot and RR 1st 5s 1938 M&N		100	----

Bonds		Bid	Ask
Salt Lake & Ogden 5s 1934	f	15	20
San Antonio & Aransas Pass—			
1st guar g 4s 1943 J&J		100	100½
San Fran & San Joaquin Val—			
1st g 5s Oct 1 1940 A&O		108¾	109¾
San Fran Term 1st 4s 1950 A&O		107⅞	----
Santa Fe Prescott & Phoenix—			
1st g 5s 1942 M&S		113½	114½
Scioto Val & N E 1st 4s 1989 M&N		113	----
Seaboard Air Line Ry Co—			
1st gold 4s 1950 A&O	f	21⅝	28
Stamped A&O	f	24⅝	26
Adj mtge 5s Oct 1 1949 F&A	f	8⅛	9
Ref gold 4s 1959 opt A&O	f	14⅛	15
Certificates of deposit	f	13½	14
1st & cons 6s 1945 ser A M&S	f	18	18⅜
Certificates of deposit	f	17	17½
5% secured notes 1931 F&A	f	15⅜	15⅞
Receiver ctfs 2-3½s '45 F&A		62	64
Atlanta-Birmingham Div—			
1st g 4s May 1 1933 M&S	f	26⅝	28½
Seab-All Florida Ry—			
1st gu 6s 1935 series A F&A			
Certificates of deposit	f	10⅛	10½
1st gu 6s 1935 ser B F&A			
Certificates of deposit	f	9⅝	13
Seaboard & Roanoke 5s 1931 J&J	f	62	----
Seacoast RR prior lien 5s '48 A&O	f	94	----
Shamokin Sunbury & Lewisb'g—			
2d ext'd 5s 1945 J&J		106	----
Shrev Bdg & Ter 5s '55 gu F&A		94	----
Sioux City & Pac 3½s 1936 F&A	f	36	41
Somerset Ry 1st & ref 4s '55 J&J		65	67
1st M 4s July 2 1950 J&J		85	----
South Bound RR 1st 5s 1941 A&O	f	26	31
South & North Alabama—			
Gen cons gu g 5s 1963 A&O		122¼	----
Southern Ill & Mo Bridge Co—			
1st M g 4s 1951 M&N		85½	87½
South Indiana 1st g 4s 1951 F&A	f	74	74¾
Southern Pacific Co—			
Coll tr 4s (CP) Aug 1 '49 J&D		92⅝	93½
1st 4½s (Oregon Lines) Series A 1977 M&S		90	91½
40-year 4½s 1968 M&S		81¼	83½
50-year 4½s 1981 M&N		81⅝	82⅞
4½s 1969 with warr M&N		82½	82¾
10-yr secured 3¾s 1946 J&J		98⅞	99¼
Equip 5s 1938-1939 (yr) M&N	b	1.75	1.10%
Eq tr 4½s 1938-40 (yr) J&D	b	2.25	1.50%
Eq tr 4½s 1938-41 (yr) J&D	b	2.25	1.50%
Pacific Fruit Express—			
Eq 5s 1938-39 C (yr) M&S	b	1.75	1.00%
Eq 5s 1938-41 D (yr) A&O	b	2.00	1.40%
Southern Pacific (Golden Gate Ferries) 1st 5½s 1949 A&O		75	----
Southern Pacific RR Cal—			
1st con g 5s (guar) 1937 M&N		100⅛	----
1st ref g 4s 1955 opt 1910 J&J		103¾	104⅛
Stamped (Fed tax) 1955 J&J		----	----
Southern Railway—			
1st consol g 5s 1994 J&J		100	101⅛
Develop & gen M g 4s '56 A&O		70¼	70¾
Develop & gen 6s 1956 A&O		----	91½
Develop & gen 6½s 1956 A&O		94	94½
Equipment trust 5½s	b	2.00	1.25%
Eq tr 5s 1938-39 (s-a) M&S	b	2.00	1.25%
Eq tr 4½s Oct '37-'39 (s-a) A&O	b	2.00	1.25%
Aiken Branch 4s 1998 J&J		70	73
E Tenn reorg lien 5s 1938 M&S		103	----
1st Mem Div g 5s 1996 J&J		102⅝	----
St Louis Div 1st g 4s 1951 J&J		96	96¼
Mobile & O coll tr 4s '38 M&S		90⅛	90¼
Spartanburg Un Col 4s 1995 J&J		94	----
Spokane Falls & Nor 6s 1939 J&J		107	----
Spok Internat 1st g 5s 1955 J&J	f	20¼	22½
Stark Elec RR 1st 7s 1952 J&D	f	17	----
Staten Isld Ry 4½s 1943 J&D		104	----
Stephenville Nor & Sou Texas—			
1st M guar g 5s 1940 J&J	f	16½	17½
Sturgis Goshen & St Louis Ry—			
1st 3s Dec 1 1989 J&D		69	----
Suffolk & Car con 5s 1952 J&J	f	25	35
Sullivan Co RR 6s 1944 A&O		109	----
Sunbury Hazleton & W-B—			
1st M inc 6s 1938 coup M&N		103	----
Susquehanna Bloomsburg & Berwick RR 5s 1952 A&O		110¼	111½
Tampa & Gulf Coast—			
1st g 5s 1953 A&O	f	11½	12½
Tampa North 1st 5s '36 opt J&J	f	55	58
Tampa Union Sta 5s 1940 M&N		95	----
Tampa Un Term 4-6½s '53 J&J	f	45	48
Tavares & Gulf 5s A 1935 M&S	f	14	----
Term RR Assn (St Louis)—			
1st gold 4½s 1939 A&O		106⅞	107¼
1st consol gold 5s 1944 F&A		116½	----
Gen ref s f g 4s 53 opt '10 J&J		109½	109¾
Terre Haute & Peor 5s 1942 M&S		109½	----
Texarkana & Ft Smith—			
1st M 5½s 1950 guar F&A		105⅛	105¾
Texas City Term 6s 1941 J&J '26		78½	81½
Texas & N O con 5s 1943 J&J		108	112¼
Texas & Pacific Ry—			
1st gold 5s 2000 J&D		119⅛	121
Gen & ref 5s 1977 ser B A&O		100⅛	103¾
Gen & ref 5s 1979 ser C A&O		----	100⅞
Gen & ref 5s 1980 ser D J&D		100½	102½
Eq tr 5s 1937-1939 M&N	b	1.80	1.25%
Eq tr 4½s 1938-42 (yr) A&O	b	2.75	2.25%
Eq tr 4½s 1938-43 (yr) F&A	b	2.75	2.25%
Equipment trust 4s	b	2.80	2.25%
Tex Pac-Mo Pac Term RR—			
1st M g 5½s 1964 M&S		109⅝	110¼
Toledo Canada Southern & Det—			
1st 4s 1956 J&J		104	----
Toledo & Ohio Central—			
Ref & imp M 3¼s ser A '60 J&D		103	104
St Mary's Div 1st 4s 1951 F&A		95	97
Toledo Peoria & Western RR—			
1st mtge 4s ser B 1967 J&J		98	100
Toledo St Louis & Western—			
1st gold 4s April 1 1950 A&O		97	99
Tol Term 1st 4½s '57 gu M&N		110	112½
Tol Walhouding Valley & Ohio—			
1st g gu 4s 1942 ser C M&S		104	----
Toronto Hamilton & Buffalo—			
1st gold 4s June 1 1946 J&D		104¼	----
Consol M 4½s 1966 ser A F&A		96½	98
Transylvania RR 1st 5s 1956 J&J		65	----
Tulsa Un Dep 1st 4½s '59 J&J		103	----

b Basis. *f* This price includes accrued interest. *k* Last sale. *n* Nominal.

RAILROAD BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds and Stocks	Bid	Ask
Union Depot (Columbus, Ohio)		
Gen 4½s 1946 J&J	106	107
Union Pacific—		
1st ry & land gr 4s g 1947 J&J	113½	113⅞
1st & ref 4s June 2008 M&S	106	107
1st & ref 5s June 2 2008 M&S	114⅞	----
35-year 3½s debs 1971 M&N	94¾	95¾
34-year 3½s debs 1970 A&O	95¼	96¼
Eq tr 2¾s ser E 1938-52 J&J b	2.50	1.75%
Eq tr 4½s 1938 (yr) M&N b	1.50	1.00%
Eq 4½s Sept 15 '38-'39 M&S15 b	1.75	1.00%
Eq tr 5s 1937 (yr) M&S b	1.25	1.00%
Union RR (Penn) 1st 5s '46 M&S	115	119
Deb 6s 1946 M&S	125	----
Union Terminal Co (Dallas)—		
1st mtge 3¾s 1967 F&A	101	----
United N J RR & Canal Co—		
1st 4½s Sept 1 1979 M&S	118	----
General gold 4s 1944 M&S	111¾	----
1st 4s Sept 1 1948 M&S	112	----
1st 4½s Feb 1 1973 F&A	118	----
Gen 1st g 3½s 1951 M&S	106	----
Utica Clin & Bing 5s 1939 J&J	101	102¾
Vandalia RR—		
Cons g 4s 1955 series A F&A	111	----
Series B 1957 M&N	111	----
Vera Cruz & Pacific RR—		
1st guar 4½s unassented—		
July 1914 coupon J&J 1934 f	3	----
July 1914 coupon off J&J f	2⅝	----
1st guar 4½s assented—		
Cash war & scrip rct No. 5 on f	3	3⅝
Vermont Vall 1st 4½s 1940 A&O	102½	104
Vicksburg Bridge & Term Co—		
1st M s f 6s 1958 M&S f	62	63½
Debenture s f 7s 1948 M&S f	17	19
Vicksburg Shreveport & Pacific—		
Pr lien 6s '15 ext 5% '40 M&N	103	----
Gen 5s May 1 1941 M&N	104	----
ref & impt 5s 1973 M&N	99	----
Va & Southwest 5s 2003 J&J	106	110
1st cons g 5s 1958 A&O	92	95
Virginian Ry—		
1st lien & ref 3¾s A 1966 M&S	104	104¼
Eq tr 4½s 1938-1940 (yr) J&J b	2.00	1.25%
Eq tr 5s 1938 (yr) M&N b	1.50	1.00%
Wabash Railroad Co—		
1st gold 5s 1939 M&N f	83	86
2d gold 5s 1939 F&A f	60	62⅞
Deb mtge 6s series B 1939 J&J f	----	----
1st lien term gold 4s 1954 J&J f	65	----
Ref & gen 5½s 1975 A M&S f	26	27½
Certificates of deposit f	----	----
Equipment trust 5½s	95	100
Equipment trust 5s	95	100
Eq tr 4½s 1938-43 (yr) A&O	95	100
Det & Chic ext 1st g 5s '41 J&J f	90	95
Des M Div 1st g 4s 1939 J&J f	60	70
Toledo & Chic 4s g 1941 M&S f	----	91¾
Omaha Div. 1st 3½s g '41 A&O f	56	61
Wabash Railway Co—		
Ref & gen 5s 1976 ser B F&A f	25	26¾
Certificates of deposit f	----	30
Ref & gen 4½s 1978 ser C A&O f	24½	26
Certificates of deposit f	----	----
Ref & gen 5s 1980 ser D A&O f	26	29
Certificates of deposit	----	26
Warren 1st ref g 3½s 2000 F&A	65	50
Wash Cent 4s Mar 1948 Mar	100	101½
Washington Co Ry 1st g guar		
3½s Jan 1954 opt 1924 J&J	64	67½
Wash & Frankl Ry 1st 5s '39 J&J	103	----
Wash Term Co—3½s 1945 F&A	106⅞	----
1st gold 4s 1945 guar F&A	109½	----
Washington & Vandemere—		
1st 4½s 1947 F&A	93	94
West Shore 1st 4s 2361 J&J	91¼	91⅜
West Virginia & Pittsburgh—		
1st g s f 4s 1990 A&O	92½	93½
West Fruit Exp—See Gr Nor		
Western Maryland 4s 1952 A&O	99¾	100½
1st & ref 5½s 1977 ser A J&J	105¾	106½
Equipment trust 4½s b	2.50	2.00%
Equipment trust 5s b	1.75	1.00%
West N Y & Penna 4s 1943 A&O	109	109⅞
Western Pacific RR Corp—		
1st M 5s 1946 series A M&S f	29¾	30
Assented 5s 1946 f	29¼	30
Equipment trust 5s b	3.75	2.75%
Eq tr 5½s 1937-'38 (yr) J&D b	3.00	2.00%
2¾s trustees ctfs Dec. 1 1938	100¾	101⅜
Western Pocahontas 4½s 1945	101	----
Western Ry of Ala 4½s '58 A&O	94	----
Wheeling & Lake Erie RR—		
Ref mtge. 4s ser D 1966 M&S	106	107
1st consol gold 4s 1949 M&S	112	112¾
Wheeling Term 4s 1940 F&A	105	----
White & Black River Valley—		
1st 5s 1980 J&J f	6	----
Wichita Falls & Sou 1st 6s '38 J&J f	35	45
Wichita Union Terminal Ry—		
1st g gu 4½s 1941 opt M&N	106	----
Wilkes-Barre & Eastern—		
1st guar g 5s 1942 J&D f	11⅞	13⅜
Wilkes-Barre & Scranton Ry—		
1st 4½s May 1 1938	101	----
Willamette Val Southern Ry—		
6s 1939 F&A f	18	----
Willmar & Sioux Falls—		
1st guar g 5s 1938 J&D	103¼	104
Wilmington & Newbern—		
1st gold 4s 1947 F&A	92	----
Wilmington & Nor 4½s '77 J&D	102	----
Gen 5s Aug 1 1982 F&A	108	----
Wilmington Ry Bdge 5s '43 A&O	98	----
Winston-Salem Southbound—		
1st gold guar 4s 1960 J&J	108¼	----
Winston-Salem Term 5s '66 A&O	115	----
Wisconsin Central Ry—		
1st gen g 4s 1949 J&J f	22⅛	23⅞
Certificates of deposit f	20	22¾
1st & ref 4s 1959 A&O f	26	29
Sup & Dul Div 4s 1936 M&N f	15½	17
Certificates of deposit f	----	15
Marshfield & S'eastern div 4s 1951 M&N	----	55
Worcester & Conn Eastern Ry—		
1st gold 4½s 1943 J&J f	11	19
Yonkers Ry see "P U" bonds—		
Yosemite Valley s f g 5s 1936 J&J f	16	18

Stocks	Par	Bid	Ask
RAILROAD STOCKS			
Al Great Southern com	50	80	81½
Preferred	50	88	91
Alabama & Vicksburg gu	100	----	98½
Albany & Susquehanna (gu)	100	165	170
Alleghany Corp common	*	2½	2⅝
5½% pref (with $30 warr)	100	29	32
5½% pref (without warr)	100	28	30¾
5½% pref (with $40 warr)	100	29	31½
2½% prior conv pref	*	28	30⅛
Allegheny & West (6% guar)	100	97	100
Atchison Topeka & Santa Fe	100	72½	72¾
5% non-cum pref	100	94¼	97½
Atlanta Birm & Coast pref	100	92	94
Atlan & Char Air L (guar)	100	93	97
Atlanta & West Point	100	160	168
Atlantic Coast L Co of Conn	50	45	49
Atlantic Coast L RR com	100	45½	46
Augusta & Savannah (guar)	100	72	----
Balt & Cumberland 7% gu	50	80	83
Baltimore & Ohio common	100	24⅝	25
4% non-cum pref	100	29⅜	31
Bangor & Aroostook com	50	24¾	43
5% conv preferred	100	104	106¼
Beech Creek (guar N Y C)	50	39	41
Belgian Nat Rys Co—			
American shares partic pref		87	88¾
Bellefonte Central	50	----	----
Boston & Alb (guar N Y C)	100	126¾	128
Boston & Maine common	100	8¼	9¼
Unstamped—			
1st pref 5% class A	100	----	13
1st pref 8% class B	100	----	----
1st pref 7% class C	100	----	15
1st pref 10% class D	100	----	15
1st pref 4½% class E	100	----	----
6% non-cum preferred	100	6	----
7% prior preferred	100	32	33
Stamped—			
Common	100	8	8½
1st pref 5% class A	100	10½	10¾
1st pref 8% class B	100	----	14
1st pref 7% class C	100	----	12
1st pref 10% class D	100	12	15
1st pref 4½% class E	100	4¾	----
6% non-cum pref stamped	100	6	----
Bost & Prov (guar Old Col)	100	130	132
Camden & Burl Co (guar)	25	31	35
Canada Southern	100	55	57
Canadian Pacific	25	11¼	11⅜
Car Clinchfield & O unstmp	100	93	96
Common stamped	100	95	96½
Catawissa RR—1st pref (guar)	50	51	54
2d pref (guar P & R)	50	51	54
Cayuga & Susq (gu D L & W)	30	33	36
Central of New Jersey	100	20½	20⅞
Chesapeake Corp	*	63	65
Chesapeake & Ohio common	25	47	47½
Preferred series A	100	91	94
Chicago Burl & Quincy	100	100	100
Chic & East Illinois common	100	2⅜	2½
6% preferred	100	6⅜	6½
Chicago Great Western com	100	1¼	1½
4% preferred	100	8	8½
Chic Ind & Louisv common	100	2	4
4% non-cum preferred	100	5⅛	8
Chic Milw St P & Pacific—			
Common	*	1¾	2
5% non-cum preferred	100	3½	3¾
Chicago & North Western	100	3	3¼
7% non-cum preferred	100	10⅛	11¼
Chic R I & Pacific common	100	2⅛	2¼
7% preferred	100	5	5⅜
6% preferred	100	4¼	4¾
Cin New Orl & Texas Pacific	100	350	375
Preferred	100	110	----
Cincinnati Sandusky & Cleveland			
6% non-cum preferred	50	72	76
Cin Union Term 5% pref	100	105	107
Cleve Cinc Chicago & St L	100	----	220
5% non-cum preferred	100	100½	102
Cleve & Pitts (gu Pa RR) 7%	50	86½	88
Special guar 4%	50	49	----
Colorado & Southern	100	17	18
4% 1st non-cum preferred	100	20¼	21
4% 2d non-cum preferred	100	18¾	23½
Columbus & Xenia (guar)	50	100	----
Conn & Passumpsic pref	100	107	111
Consol Rys of Cuba 6% pref	100	5¾	6¼
Cuba RR 6% non-cum pref	100	9⅞	10¼
Dayton & Mich com (guar)	50	42	44
Preferred (guar C H & D)	50	98	102
Delaware & Bound Br (guar)	100	193	198
Delaware & Hudson Co	100	33½	34¾
Delaware Lack & Western	50	14	14¼
Delaware	25	45	47
Denv & Rio Gr West 6% pref	100	4½	6
Detroit Hills & S W (guar)	100	58	63
Detroit & Mackinac Ry	100	9¼	16
5% non-cum preferred	100	19	19⅞
Duluth South Shore & Atl	100	½	¾
6% non-cum preferred	100	1½	1¾
East Penna (guar P & R)	50	74	77
Elmira & W'msport (guar)	50	55	58
Preferred (guar Nor Cent)	50	76	80
Erie—Common	100	14	14⅛
4% non-cum 1st preferred	100	20½	21⅜
4% non-cum 2d preferred	100	15	16
Erie & Kalamazoo (guar)	50	66	71
Erie & Pitts (guar Pa RR)	50	76	78½
Ft Wayne & Jack pref (guar)	100	82	87
Georgia RR & Bank Co (gu)	100	188	193
Great Northern Ry—			
Iron Ore Prop trust ctfs	*	21	21½
Preferred (capital stock)	*	47⅝	47¾
Green Bay & Western	100	50¾	64½
Gulf Mobile & Northern com	100	8¾	10
6% preferred	100	37¼	39
Hudson & Manhattan	100	3⅛	3⅜
5% non-cum preferred	100	10	10½
Illinois Central	100	22	22½
Non-cum 6% pref series A	100	35	36¾
Leased lines (guar)	100	50	57¾
Stk tr ctfs—See RR Securs Co			
Internat Rys (Cent Am) com	*	6½	7
Com vot trust ctfs	*	5¾	6
5% preferred	100	51	52
Joliet & Chic (guar C & A)	100	147	153
Kal Allegan & Gr Rap (gu)	100	85	91
K C St L & Chic—Pref (gu)	100	110	116
Kansas City Southern	100	15¾	17
4% non-cum preferred	100	26	28
Lackawanna RR of N J	100	65	67
Lehigh Valley	50	14¾	13
Preferred	50	32	----
Little Miami original guar	50	103	107
Spec guar betterment stk	50	49	51

Stocks	Par	Bid	Ask
Lit Schuyl Nav RR & Coal (gu)	50	48	50
Louis & Mo Riv pref (guar)	100	110	120
Louisville & Nashville	100	80	83
Lykens Valley RR & Coal	20	19	19¾
Mahoning Coal RR	50	687	720
Pref (guar L S & M S)	50	53	----
Maine Central	100	----	18
Preferred	100	----	51¾
Michigan Central	100	900	1100
Middl'nd Valley common	50	2	----
Preferred	50	15	25
Mill Creek & Minehill Navig	50	56	60
Minehill & Schuyl Hav (gu)	50	52	54
Minneapolis & St Louis	100	----	⅛
Minneapolis St P & S S M	100	1⅜	1½
7% non-cum preferred	100	2¼	3½
4% leased line ctfs	100	2⅞	3¼
Mississippi Central	100	8	9
Mo-Kan-Texas RR com	*	6	6⅛
7% preferred series A	100	21¼	22
Missouri Pacific com	100	3⅛	3¼
5% conv preferred	100	6⅜	6⅝
Mobile & Birmingham—			
4% non-cum preferred	100	58	63
Mobile & Ohio—See Southern Ry			
Morris & Essex (guar)	50	56	57
Nashville & Decatur—			
Original		45	47½
Unstamped		41	43
Nashv Chatt & St Louis	100	30⅝	33
National Rys of Mexico—			
1st 4% non-cum pref	100	1	1¼
2d 5% non-cum o ferred	100	⅜	½
New London Northern	100	124	129
New Orleans Great Northern		1½	2¼
New Orl Texas & Mexico	100	13	20¼
New York Central RR	*	35¾	36
N Y Chic & St Louis com	100	44	47
6% preferred series A	100	76¾	79
N Y & Harlem com (gu)	50	120	129¾
10% non-cum preferred	50	119	128
N Y Lack & West (guar)	100	84	88
N Y New Haven & Hartf	100	4⅛	4¼
7% conv preferred	100	12¼	12⅞
N Y Ontario & Western	100	2⅛	2⅜
Norfolk Southern	100	1⅝	1⅞
Norfolk & Western Ry	100	242½	246
Adjust 4% non-cum pref	100	104	107½
No Carolina (guar Sou RR)	100	155	----
Northern Cent (guar Pa RR)	50	98¾	99½
North'n N H (guar B & M)	100	107	111
Northern Pacific Ry	100	26¾	27¼
North RR of N J (guar Erie)	100	59	62
Northern Securities Co	100	75	85
North Pennsylv (gu P & R)	50	100	102
Norwich & Worcester pref	100	120	125
Ogden Mine RR (gu On N J)	100	65	----
Old Colony (gu N Y NH&H)	100	14½	15
Oswego & Syrac (gu D L & W)	50	60	65
Passaic & Del Ext	100	58	65
Paterson & Hudson River	50	50	60
Pennsylvania RR	50	34½	35
Pennroad Corp v t c	1	3½	3¾
Peoria & Bureau Val (guar)	100	120	125
Peoria & Eastern	100	5½	7¾
Pere Marquette Ry com	100	25¼	27⅞
5% preferred	100	70	78
5% prior preferred	100	70	76
Phila Germ & Norris (guar)	50	150	153
Phila & Trenton (gu Pa RR)	100	260	----
Piedmont & Northern	*	58	60
Pittsburgh Bess & Lake Erie	50	40	42
Preferred	50	80	84
Pitts Cin Chic & St Louis	100	----	135
Pitts Ft W & Chic com (gu)	100	166	172½
7% pref (guar Pa RR)	100	177	180
Pittsburgh & Lake Erie	50	80½	83⅛
Pittsburgh & West Virginia	100	27½	30
Pitts Youngs & Ashta 7% pref	100	164	169
Portland & Ogdensburg	100	22	25
Prov & Worcester (guar)	100	122	127
Railroad Securities Co—			
‡4% Ill Cent stk ctf 1952	1000	13½	15
Reading Co	50	32⅞	38½
4% non-cum 1st pref	50	36½	42
4% non-cum 2d pref	50	33	36
Rensselaer & Saratoga (guar)	100	92	94¼
Rich Fred & Potom—com	100	113	----
Dividend obligations	100	113	116
6% guaranteed	100	165	----
7% guaranteed	100	200	----
Roch & Genesee Val RR	100	88	95
Rome & Clint (gu D & H)	100	65	70
Rutland 7% preferred	100	4	4⅝
St Louis Bridge 1st pref	100	142	147
2d preferred	100	71	73
St Louis-San Francisco Ry	100	2¼	2¾
6% non-cum preferred	100	5½	5¾
St Louis Southwestern	100	11⅜	13⅞
5% non-cum preferred	100	20	34
Saratoga & Schenectady (gu)	100	116	123
Seaboard Air Line common	*	1¼	1⅝
4-2% non-cum preferred	100	4¾	4⅞
Sharon	50	47	52
Southern Pacific Co	100	39½	39⅞
Southern Ry common	100	26	26⅝
5% non-cum preferred	100	38¼	42
Mob & Ohio stk tr ctfs	100	48	57
Southwestern of Ga (guar)	100	85	89
Tennessee Central	*	16	18
Preferred	100	105	110
Texas & Pacific Ry	100	39	41
Troy & Gr'bush (gu N Y C)	50	56	62
Tunnel RR of St Louis	100	142	147
Union Pacific—Common	100	116	118
4% non-cum preferred	100	91	91½
United N J RR & Canal (gu)	100	246	250
Utica Chen & Susq Val (gu)	100	85	89
Utica Clinton & Binghamton	100	20	25
Preferred	100	65	----
Valley RR (N Y) (guar)	100	95	100
Vermont & Mass (guar)	100	127	134
Vicksb Shrevep & Pac com	100	----	95
5% non-cum preferred	100	----	85½
Virginian Ry common	100	177	183
6% cum preferred	100	122	127
Wabash Ry	100	3⅞	4
5% non-cum preferred A	100	7	7⅜
5% non-cum conv pref B	100	5⅛	8¾
Warren N J (guar D L & W)	50	47	50
West Jersey & Seashore (gu)	50	61½	----
Western Maryland Ry com	100	7½	8
1st preferred	100	100	108
4% non-cum 2d pref	100	12½	16
Western Pacific RR Corp	100	2⅛	2¾
6% non-cum preferred	100	5⅛	5¾
Wheeling & Lake Erie Ry	100	100	107
5½% cum-conv preferred	100	100	----

* No par value. ‡ Quotations represent dollars per $100 face amount. b Basis. f This includes accrued interest. k Last sale. n Nominal. x Ex-dividend

Investing Companies Stocks and Bonds

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds	Par	Bid	Ask
		Per	share
Administered Fund 2d inc	*	17.98	19.13
Affiliated Fund com	125	9.56	10.49
Air Investors Inc v t c	*	3¼	3⅞
Convertible preferred	*	24	27½
Warrants		⅛	¼
Aldred Invest Trust (Mass)—			
Deb 4½s with com shs 1967		59	62
Aldred Investment Corp (Can)—			
Deb 4½s with com shs 1968		62	66
Alliance Investment com	*	24	25½
Allied Int Investing Corp com	*	1½	2
$3 convertible preferred	*	18½	20
Amer Bankstocks Corp	*	103	105
American British & Continental—			
Common	*	⅜	⅝
$6 preferred	*	32	----
Deb g 5s 1953	F&A	100	----
Amer Business Shares	50c	1.14	1.26
Amer Capital Corp A	10c	7¼	8½
Class B	10c	½	5/16
$3 preferred	*	33	36
$5.50 prior pref	*	82	87
American & Continental Corp		11¼	12¼
Amer Elec Sec partic pref	1	3½	4½
American European Secur	*	12⅓	13
Coll tr s f 5s 1958 ser A	J&J	102½	103½
American General Corp	10c	10	10¼
$2 preferred	1	30½	31
$2¼ preferred	1	34½	36
$3 preferred	1	42	45
Amer General Equities Ins	25c	1.02	1.13
Amerex Holding Corp	*	27¼	29
Amer Insuranstocks Corp	*	5½	6
Amer Investment (Ill)	*	3¾	4
Convertible preferred	25	34½	----
7% preferred	25	27	28
8% preferred	25	29	30¼
Associates Investment	*	53⅛	55
5% preferred w w	100	94	95½
5% preferred ex-warr	100	85	87
10-year deb 3s 1946	J&D	95¾	96½
Associated Stand. Oil Shs	2	7¼	8⅛
Atlantic & Pac Int. com w w	*	1	2
Preferred w w	50	49	51
Atlantic Secur 4½s A 1953	A&O f	----	55
Atlas Corp com	5	15	15½
6% preferred	50	50	50¼
Option warrants		1⅞	2
Bancamerica-Blair Corp	1	8¾	9¾
Bankers Nat Investing com	*	3⅝	4¼
Bankers Sec Corp com	50	15	24
6% preferred	50	32	34
Basic Industry Shares	10	4.90	----
Boston Fund Inc		23.53	25.17
British Type Investors class A	1	42c	62c
Broad St. Invest Co Inc	5	34.36	36.76
Bullock Fund Ltd	1	20¾	22½
Canadian Internat Inv Trust—			
5s series A 1959	A&O	96	100
Canadian Invest. Fund, Ltd	1	4.45	4.85
Canadian Pow & Pap Invest Ltd—			
Deb 5s series A 1958	F&A f	85	----
Capital Administration cl A	1	13¼	13¾
Class B	*	1¾	2¼
$3 cum pref series A	10	44⅛	47⅜
Carey Trust	*	68	75
Central Nat Corp class A	*	40	42
Class B	*	6	8
Century Shares Trust	*	25.69	27.63
Chicago Corporation	*	4½	4⅝
Convertible preferred	*	43	44
Christiana Securities com	100	2200	2275
Commonwealth Investment	1	5.19	5.55
Commonwealth Securs common	*	1½	2
Preferred	100	39	41
Consolidated Funds Corp cl. A	1	9	10
$5 preferred		3½	4
$50 preferred		35½	40
Consolidated Invest Trust com	1	32	33½
Warrants		2½	3
Continental Secur Corp com	*	7½	9½
5% preferred	100	65	67
Debenture 5s May 1 1942		93	95
Continental Shares com	*	----	¼
6% preferred	100	18	19
Corp Securs 5% notes 1935	M&S f	4¾	5½
Corporate Trust shares old ser	1	2.89	----
AA	1	2.76	----
Accumulative series	1	2.76	----
AA (modified)	1	3.54	----
ACC (modified)	1	3.54	----
Crum & Forster Inc com	10	28½	31
8% preferred	100	117	----
Crum & Forster Insursh B	10	34	36
7% cum preferred	100	111	----
Cumulative Trust Shares	*	6.19	----
Deposited Bank Shs N Y ser A	1 y	2.33	----
Deposited Insur Shs ser A	1	3.46	----
Series B	1	3.22	----
Diversified Trustee Shares			
B shares	3.50	11¼	----
C shares	1	4.85	----
D shares	2.50	7.15	7.95
Dividend Shares	25c	1.89	2.04
Domestic & Foreign Investors—			
Deb 5½s 1947	F&A f	45	50
Eastern Utilities Investing Corp—			
Deb 5s 1954	M&S 15 f	45	51
Economic Inv Tr Ltd 5sA '57	M&N	100¼	103
Elec Shareholdings Corp com	1	3¼	3½
$6 conv pref with warr	*	87	89½
Equitable Invest Tr (Mass)	5	32.72	35.16
Equity Corp common	10c	1¾	2
$3 conv preferred	1	36½	39¼
Equity Shares	1	5⅜	5⅞
Equity Trust Shares in Amer	1	4.05	4.50
Fidelity Fund, Inc	*	27.28	29.38
First Boston Corp	10	23½	25
Fiscal Fund, Inc.—			
Bank stock series	10c	3.44	3.74
Insurance stock series	10c	3.78	4.12
Fixed Trust Shares series A	10	12.62	----
Series B	20	10.44	----
Foreign Power Secur Corp—			
1st coll tr conv 6s A 1949	J&D	66	69
Foundation Trust Shares ser A	1	4.70	5.05
Fourth National Investors—			
Common with warrants	1	36½	----
Common ex-warrants	1	36½	----
Warrants		2.18	2.25
Fundamental Investors Inc	2	23.33	24.63
Fundamental Trust Shares Inc—			
Class A	2	6.09	6.75
Class B	*	5.58	----
General American Investors	*	13	13⅛
$6 preferred w w	*	100⅛	105
Deb 5s Feb 1 1952 without warr		101¾	102
General Capital Corp		41.73	44.87
General Investment Corp	1	1⅛	1¼
$6 preferred	*	83	85
Warrants		1/16	3/32
General Investors Trust	1	6.67	7.25
Gen'l Realty & Utilities com	1	3¼	3½
$6 pref (with warrants)	*	30½	33
German Credit & Investment—			
Pref allot ctf 25% 1st pref	*	17	20
Gleneagles Invest 5s June 15 1944	f	76	79
Great Brit & Canada Invest-			
ment Corp 4½s 1959	A&O	86½	87½
Group Securities, Inc—			
Agricultural Shares		1.95	2.11
Automobile Shares		1.39	1.51
Building Shares		1.97	2.13
Chemical Shares		1.55	1.68
Food Shares		.96	1.05
Investing shares		1.48	1.61
Merchandising Shares		1.38	1.56
Mining Shares		1.69	1.83
Petroleum Shares		1.46	1.59
Railroad Equipment Shares		1.32	1.44
Steel Shares		2.04	2.21
Tobacco Shares		1.04	1.14
Guardian Investors com	1	½	1/16
$6 1st preferred	*	13½	----
$3 2nd preferred	*	2	3
$7 preferred	*	13¼	----
Debenture 5s series A	1948	51½	56
Huron Holding Corp	1	.55	.95
Hydro Elec Sec com	*	8⅛	8⅝
Incorporated Investors	*	24	31
Independence Trust Shares	*	3.20	3.30
Institutional Securities Ltd—			
Bank Group Shares	x	1.68	1.72
Insurance Group Shares		1.57	1.70
Insull Utility Invest—			
Deb g 5s Jan 1949	F&A f	6⅛	7⅜
Deb g 6s 1940 B with war	J&J f	3¾	4¼
Insuranshares Co of Delaware	1	2	2¼
Insuranshares (Md) ctfs Inc	1	5	5½
International Holdings & Inv	*	2½	2¾
Internat'l Secur Corp Amer—			
6½ preferred	100	----	----
6% preferred	100	----	----
Interstate Equity common	1	----	1
$3 convertible pref A	*	27	29
Investment Bond & Share—			
5s series A 1947	J&D	77	79
Investment Co of Amer	10	46	48
Investors Fund of America—			
Series C	1	15.00	15.92
Investors Royalty	1	½	½
Preferred	25	19½	----
Keystone Custodian Fund B-2	*	29.31	31.90
Series B-3		19.51	21.40
Series K-1		22.88	24.98
Series K-2		18.99	20.78
Series S-2		25.15	27.55
Series S-4		11.55	12.68
Larkins Warr Trust	10	3	3¾
Major Shares Corp	*	3	----
Maryland Fund Inc	10c	9.18	10.05
Massachusetts Investors Trust	1	27.54	29.22
Mutual Investment Trust	10	15.89	17.27
National Bond & Invest com	*	25⅛	26¼
5% preferred ser A w w	100	90	95
Nat Bond & Share Corp	*	51⅛	52½
National Investors	1	2⅞	3
New common	1	7.29	7.54
$5.50 preferred	1	73½	----
Warrants		65c	75c
National Trust Shares—			
Remodified	1	8¾	9
Nation Wide Securities Co	25c	4.70	4.86
Voting trust ctfs		1.98	2.14
New England Fund	1	18.26	19.64
New Jersey Bankers Securities	*	10c	20c
N Y Bank Trust Shares	1	3¾	----
New York Stocks, Inc.—			
Agricultural		14.31	15.44
Bank stocks		11.33	12.24
Building supplies		11.15	12.04
Electrical equipment		12.23	13.20
Insurance		10.60	11.45
Machinery		13.00	14.03
Metals		14.47	15.61
Oils		12.77	13.78
Railroad equipment		12.61	13.61
Steel stocks		14.28	15.95
Niagara Share Corp (Md)—			
Conv deb 5½s 1950	M&N	101⅛	101¾
B common	5	12	13
$6 cum preferred	100	----	----
North American Bond Trust Ctfs	e	57⅜	61⅛
North American Invest Corp—			
Collateral 4s 1951	J&D	95	96
North American Trust Shares—			
1953	*	2.69	----
1955	1	3.41	----
1956	1	3.35	----
1958	1	3.15	----
Northern Securities see "RR"			
Oils & Industries com	1	9	11
Preferred	1	8	9
Oklahoma County Trust	10	2¼	3¼
Old Colony Invest Trust—			
Common	*	6	6⅛
Debenture 4½s Feb 1 1947		99	----
Debenture 4½s Dec 15 1952		99	----
Old Colony Trust Assoc	*	16¼	17¼
Overseas Securities Co	*	7½	8½
Deb 5s Nov 1 1947	M&N	98	100
Deb 5s April 1 1948	A&O	98	100
Pacific Investing Corp—			
Deb 5s 1948 Series A	J&J	97½	98¼
Pacific Southern Invest pref	*	37	----
Class A	*	14½	15½
Class B	*	2¾	3½
Phoenix Sec Corp	*	7¼	7¾
$3 conv pref class A	10	33¼	34
Plymouth Fund Inc	10c	78	89
Prudential Investors	*	10¾	12
$6 preferred	*	99½	101½
Pub Util Investing 5s 1948	A&O	100	----
Pub Util Sec 7% preferred	*	1	2
Quarterly Income Shares	10c	17.25	18.90
Railway & Light Securities com	*	17½	17⅝
Conv coll tr 4¼s series "11"			
1955	A&O	106	107
Railway & Util Invest A	1 k	⅛	----
Preferred	*	17	19
Reliance Internat Corp com A	10c	1⅝	1¾
Preferred	*	----	----
Representative Trust Shares	10	13.09	13.59
Republic Investors Fund	25c	1.30	1.45
Reynolds Invest 5s 1948	A&O	91	93
Common stock	1	1¼	1½
$6 preferred	*	90	95
Royalties Management A	1	60c	80c
Schoellkopf Hutton and			
Pomeroy Inc common	10c	2⅞	3⅛
Second Nat Inv Corp—			
Common	1	4	4½
$5 conv preferred	1	60	61
Securities Co of New Jersey—			
5½s series 2 Oct 1937		80	----
5s series 3 Dec 1937		95	----
6s series 4 Nov 1942		100	----
Securities Corp General com	*	3	3½
$6 preferred	*	85	----
Selected Amer Shares Inc	2½	x13.93	15.19
Selected Income Shares		5.36	6.00
Selected Industries com	*	2⅜	2½
$5.50 prior stock	*	96	96⅞
Conv preferred	5	20	23
Allotment certificates		97	99
Shawmut Bank Inv Trust—			
4½s Mar 1 1942	M&S	94½	96
5s March 1 1952	M&S	93½	95½
Shenandoah Corp common	1	2¼	2½
$3 convertible preferred	25	55½	56½
Solvay Amer Corp 5½% prf	100	----	----
Sovereign Invest. Inc., com	10c	1.05	1.16
Spanish & Gen Corp Ltd—			
Am dep rcts ord reg	£1	¼	⅜
Amer dep rcts ord bearer	£1	¼	½
Spencer Trask Fund Inc	*	20.48	21.56
Standard Amer Trust Shares	1	3.95	4.15
Standard Investing Corp com	*	2⅔	3
$5.50 preferred w w	*	41¾	----
Deb 5½s 1939	F&A 15	94½	97
Standard Utilities Inc	*	80	86
State St Investment Corp	*	117	120
Sterling Securities common A	*	3¼	3½
Common B	*	65c	70c
$1.20 preferred	*	13	13½
$3 cum conv 1st pref	50	49½	50¼
Super Corp of Amer class A	2	4.06	----
Class AA	1	2.69	----
Class B	2	4.22	----
Class BB	1	2.69	----
Class C	3	7.78	----
Class D	3	7.78	----
Supervised Shares	1	13.81	15.01
Third National Investors	1	33	33½
Tri-Continental Corp	*	7¾	7⅞
6% cum preferred	*	102	105
Warrants		1½	1⅝
5s conv deb 1953	J&J	114⅛	115
Trusteed Amer Bank Shares B	25c	86c	95c
Trusteed Industry Shares	25c	1.46	1.50
Trustee N Y Bank Shares	50c	1.67	1.72
Trustee Stand Invest ser C	1	3.01	----
Class D	1	2.96	----
Trustee Standard Oil shares A	1	7.79	----
Series B	1	7.41	----
Union Investment common	*	8	11
Conv deb 5s 1946	M&S	97	----
United N Y Bank Shares C3	*	3¼	4
United N Y Trust Shares ser F	*	1⅝	1⅞
U S Banking Corp	*	45c	75c
U S Elec Light & Pow tr ctf A		16¼	16¾
Trust ctfs series B		2.57	2.67
Voting trust ctfs		.98	1.06
U S & Foreign Securities com	*	16¾	17
$6 1st preferred	*	90	94
U. S. & International Sec	*	1½	1¾
1st pref with warrants	*	76	80
Utility Equities Corp	5	3⅞	4⅛
Conv preferred	7	65¾	69¾
Utility & Industrial Corp	5	¾	⅞
Convertible preferred	7	2¾	3
Wellington Fund	1	18.05	19.80
Western Reserve Investing—			
Deb 5½s 1944	F&A	101½	----

* No par value e Ex-coupons. f Flat price k Last sale. n Nominal. x Ex-dividend. y Ex-stock dividend.

Public Utilities

(Includes street and electric railways, gas, electric power, water, telegraph, telephone and bridge companies.)

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds		Bid	Ask
Adriatic Electric Co (Italy)—			
Extl s f 7s 1952	A&O	83	85
Ala Gas Co 1st M 4½s 1951	F&A	93	94
Alabama Power 1st 5s 1946	M&S	103½	104
1st & ref 5s 1951	J&J	98½	98¾
1st & ref 5s 1956	M&N	96½	97½
1st & ref 4½s 1967	J&D	84	85
1st & ref 5s 1968	M&S	90½	91½
Alabama Water Service Co—			
1st M 5s 1957 ser A	J&J	97½	98½
Allegheny Gas Corp 6½s ctfs '43	f	35	----
Alliance Power 1st 6s 1952	M&S	f 88	----
Alton Water 5s 1956	A&O	105	----
Altoona & Logan Val Elec Ry—			
1st coll 4s Jan 1 1954	J&J	81	85
Amarillo Gas 6s	1939	96	----
Amer Commonwealths Power—			
Deb g 6s 1952 ser A	F&A	f 1¼	1¼
Deb g 5½s 1953	M&N	f 1⅛	1¼
Conv deb 6s 1940	M&S	f 1⅛	1¼
Am Community Power 5½s 1953		f 15	----
5½s Certificates of deposit 1953		f 9	14
Amer Elec Pow deb 6s '57 M&S	15	f 23	24½
Amer & Foreign Power Co—			
Deb g 5s 2030	M&S	73½	74¾
Amer Fuel & Pow 7s 1934	J&J	f 9½	10½
Amer G & E deb 5s 2028	M&N	106⅞	107
Am Gas & Pow deb 3-5s '53	F&A	f 42	44
Secured deb 3.60-6s 1953	J&D	f 45½	47
Am Pow & L deb 6s 2016	M&S	93	93½
Amer Rys Corp coll 4½s '53	A&O	58	60
Debenture 4½s 1963	A&O	38	40
Amer States Public Serv—			
1st l 5½s 1948 ser A	M&N	f 79	82
Deb 6s 1938	J&D	f 15	----
Amer Telep & Teleg—			
Deb 5½s Nov 1 1943	M&N	112⅝	113
Conv deb 4½s 1939	J&J	103¾	104
25-year deb 3½s 1961	A&O	99½	99¾
30-year deb 3½s 1966	J&D	98½	98¾
American Toll Bridge—			
5½s ser A, B & C 1938	F&A	101	----
5½s series D, 1945	F&A	102	103
Amer Utilities 1st 6s 1945	J&D	f 44	----
Deb 6½s 1941	M&N	f 44	----
Amer Util Service 6s 1964		74	76
Amer Water Works & Electric—			
Deb 6s 1975 ser A	M&N	106½	108⅜
Deb 5s 1975 ser B	J&D	98½	100
Ana&Pot R RR—See WashRy&El			
Anchorage Lt & Pow 7-5s'43	F&A	73	----
Androscoggin & Kennebec Ry—			
1st 6s 1940	M&S	51	53
Androscoggin W Pow 6s '45	F&A	f 45	49
Appalachian Elec Power—			
1st & ref 5s 1956	M&N	104¾	105¾
Appalachian Power 5s 1941	J&D	108¼	111
Deb gold 6s 2024	J&J	113½	114
Ardmore St Ry—See Phila Co			
Arizona Ed 1st 5s 1948	J&J	82	84
1st 6s 1945	A&O	85	87
Income 5s 1960	J&J	f 33	34½
Income 6s 1960	A&O	f 34	35½
Arizona Power 5s 1950	F&A	101	----
1st & ref 4½s 1950	F&A	97	100
Arkansas El & Wat 6s 1944	F&A	f 10	15
Ark Louisiana Gas 4s 1951	J&J	102	102⅛
Ark & Mo Pow 1st 6s 1953	J&J	f 89½	90
Deb 6½s 1935	M&N	f 40	43
1st s f 7s 1953	J&J	f 89	91
5s series A 1957	J&J	85½	86½
Arkansas P & L 1st 5s 1956	A&O	98	98½
Ark West Gas 1st 5s w w '39	J&J	90	92
Ashtabula Water 5s 1958	A&O	102	----
Assoc Elect 4½s 1953	J&J	49½	50¼
5s Jan 1 1961	J&J	51	52
Associated Gas & Elec Co—			
Conv deb 5½s 1977	F&A	59	61
Conv deb 5s 1965	M&N	47½	49½
Conv deb 5s 1950	F&A	49½	50
Conv deb 4½s 1949	J&J	47¾	48½
Conv deb 4½s 1948	M&S	48	51
Cons ref deb 5s 1968	A&O	48¼	49
Cons ref deb 4½s 1958	M&N	45¼	----
Conv invest ctfs 5½s	M&N	72	73
S f inc deb 5½s A 1983	F&A	57	61
S f inc deb 5s B 1983	M&S	48½	50½
S f inc deb 4½s C 1983	M&S	46½	48½
S f inc deb 4s D 1983	M&S	42	45
S f inc deb 5½-6½s A 1986	F&A	59	61
S f inc deb 5-6s B 1986	M&S	49½	50½
S f inc deb 4½-5½s C '86	M&N	47½	48½
S f inc deb 4-5s D 1986	M&S	43	45
Associated Gas & Elec Corp—			
8-year 8% w w 1940	M&S	94	96
8s ex-warrants 1940	M&S	94	96
Conv deb 5½s 1973	F&A	82	84
Conv deb 5s 1973	J&D	70	72
Conv deb 4½s 1973	J&D	65	67
Conv deb 4s 1973	M&S	65	----
Income deb 4½s 1978	F&A	41½	42½
Income deb 4s 1978	A&O	35¼	36
Income deb 3¾s 1978	M&N	32½	33½
Income deb 3½s 1978	M&S	32½	33½
Associated Pub Utilities Corp—			
1st lien 5s 1947 ser A	J&J	66	68
Deb 6s series A 1958	M&N	61	64
Associated Telep Co Ltd—			
1st M 4s series B 1965	J&J	103¾	104¾
Associated Telep & Teleg Co—			
Deb 5½s 1955 ser A	M&N	80¾	81¾
Assoc Telep Util deb 5s 1942	A&O	f 35	36½
Certificates of deposit		f 35	36½
Conv deb 6s 1941	M&S	f 35	36½
Certificates of deposit		f 35	36½
Conv deb 5½s 1944 ser C	M&N	f 35	36½
Certificates of deposit		f 35	36½
2-yr 6% notes 1933	A&O	f 114½	----
Certificates of deposit		f 114½	----
Athens (Ga) Ry & Electric—			
1st & ref s f g 5s 1950	J&J	105	----
Atl Cons St RR—See Ga Ry & El			
Atlanta Gas L 5s g 1947	J&D	109	----
Gen mtge 4½s 1955	M&S	99⅞	100
Atlanta Nor Ry—See Ga Rv & El			
Atlanta Wat El & Pr 5s 1943	J&J	104½	----
Atl Beach Bridge 6½s 1942		101¼	----

Bonds		Bid	Ask
Atlantic City El 5s 1938	M&S	100	----
Gen mtge 3¼s 1964	J&J	97⅝	98⅛
Atlantic City Gas 5s 1960	J&J	85	90
1st lien & ref 5s 1957	J&J	----	89
Atlantic City Sewerage—			
1st s f 6s ser A 1958	J&D	105½	107
Atlantic Co Wat 5s '58 ser A	M&S	102	----
Augusta Ry & El 1st 5s 1940	J&D	106	----
Aurora Elgin & Chicago Elec Ry			
1st 5s 1941	A&O	f 15	20
Baltimore Transit Co—			
Deb 4s series A 1975	J&J	f 28½	30
Deb 5s series A 1975	J&J	f 36	----
Deb 5s series B 1975	J&J	99	----
Bangor Hydro Electric—			
1st mtge 3¼s 1966	J&J	105½	106½
Barstow (W S) deb 6s 1942	A&O	----	100
Baton Rouge Electric Co—			
1st mtge 5½s 1954	J&D	105¼	----
1st M 5s 1953 ser B	F&A	105	----
Bear Mt Hud Riv Bdge Co—			
1st 7s 1953	A&O	102½	104½
S f income 8s 1953	A&O	f 50	----
Beauharnois Power Corp—			
Coll trust s f 5s 1973 w w	A&O	f 62½	63
Beaver Valley Water 5s '60	M&N	101¾	103
Bell Telephone of Canada—			
1st g 5s 1955 ser A	M&S	113¼	114
1st g 5s 1957 ser B	J&D	119½	120
1st mtge 5s 1960 ser C	M&N	120¼	121¼
Bell Telep Co of Pennsylvania—			
1st & ref 5s 1948 ser B	J&J	118	118½
1st & ref 5s 1960 ser C	A&O	126⅛	126¾
Bellows Falls Hydro-Elec Corp—			
1st mtge 5s 1958	A&O	102½	104
Bergen Turnpike 5s 1951	J&J	80	83
Berkshire St Ry 1st 6s '37	J&D	f 43	----
Berlin City Elect 6½s 1951	J&D	f 27⅞	29½
Sink fund deb 6½s 1959	F&A	f 25	27
Deb 6s Apr 1, 1955	A&O	f 24⅝	27
Berlin Elec Elev & Underg Rys—			
1st mtge s f 6½s 1956	A&O	f 24	26
Binghamton (N Y) Gas Works			
1st 5s 1938	A&O	101	----
Birmingham Elec 4½s 1968	M&S	88⅝	89⅜
Birmingham Gas 1st 5s '59	M&N	72	73½
6% notes extended 1938	A&O	79	83
Birmingham Water Works Co—			
1st m 5½s 1954 ser A	A&O	103	----
1st m 5s 1954 ser B	J&D	100½	102
1st mtge 5s 1957 ser C	F&A	102	103¼
Blackstone Val G & E 5s '39	J&A	104	----
M & coll tr 4s ser C '65	M&N	108½	109½
Bleecker St&FulFy—See NY Rys			
Bloomington Dec & Champagne			
1st & ref 5s 1940	M&N	97¼	98¼
Blue Lakes Water 6s '38	M&S	105½	----
Bolivian Power 8s ser A '45	A&O	103	----
Boston Elev Ry 4½s 1937	A&O	100⅛	----
Deb g 4½s Nov 1, 1941	M&N	106	----
Deb g 5s Dec 1942	J&D	109½	----
West End St 5s 1944	M&S	110	----
7s Sept 1947	M&S	120	----
Brandenburg (Germany) El Pr—			
Extl 1st s f 6s 1953	M&N	f 24½	26½
Bridgeport Gas Lt 4s 1952	J&J	111	112
British Col Tel 5s 1960	J&D	106½	----
1st 4½s series B 1961	J&D	106	----
Broad River Power Co—			
1st & ref 5s 1954 ser A	M&S	90	92½
Bway & 7th Ave—See N Y Rys			
Bklyn Borough Gas 5s 1967	F&A	104½	----
Bklyn City RR 1st 5s 1941	J&J	----	72
Brooklyn Edison Co—			
Consol mtge 3¼s 1966	M&N	100⅛	101½
Bklyn-Manhattan Transit Corp			
Coll trust 4½s 1966	M&N	75	76
Coll trust 3s 1938	M&N	98	100
Coll trust 3s 1939	M&N	----	99
Coll trust 3s 1940	M&N	----	98
Coll trust 3s 1941	M&N	----	98
Coll tr series 3¾s 1942	M&N	91	95
Coll trust ser 3¾s 1943	M&N	----	94½
Coll trust ser 3¾s 1944	M&N	----	94½
Coll trust ser 3¾s 1945	M&N	----	93
Col trust ser 3¾s 1946	M&N	----	92
Coll trust ser 3¾s 1947	M&N	----	89
Coll trust ser 3¾s 1948	M&N	----	86
Coll trust ser 3¾s 1949	M&N	----	84
Coll trust ser 3¾s 1950	M&N	----	82
Coll trust series 3¾s 1951	M&N	70	75
Brooklyn City & Newtown RR—			
5s 1939	J&J	----	80
Brooklyn Queens Co & Sub—			
1st m g 5s 1941 (stpd)	J&J	----	86¾
1st con 5s July '41 (stp)	M&N	----	54½
Bklyn Un Elev 5s 1950	F&A	99	100
Kings Co El 1st 4s 1949	F&A	----	94⅛
Nassau Elec 1st g 4s 1951	J&J	30	34
Bklyn Un Elev—See BklynQueens			
Bklyn Un Gas 1st cons5sg '45	M&N	112¾	113
1st lien & ref 6s '47 ser A	M&N	116½	117½
1st lien & ref 5s ser B 1957	M&N	105¾	106¼
Deb 5s 1950	J&D	94	94½
Buff Gen Elec 1st ref 5s 1939	J&J	104¾	----
Gen & ref 4½s 1981	F&A	109¾	110¼
Buffalo Niagara Electric—			
Gen & ref M 3½s ser C '67	J&D	104¾	105¼
Buff & Niag Falls El L & Power—			
1st gold 5s 1942	F&A	110	----
Buffalo Traction	See		
Buffalo & Lockport	Internat	Ry.	
Burlington (Vt) G L 5s 1955	J&J	114½	115
Butler Water 5s 1957 A	A&O	105¼	106¼
Butte El & P 1st s f 5s 1951	J&D	115	117
Calgary Power 1st 5s 1960	A&O	95	96
1st s f 5s 1964	J&D	94	95
California Gas & Elec Corp—			
Unif & ref g 5s '37 op s f	M&N	100⅜	100½
California-Oregon Power—			
Deb gold 5½s 1942	A&O	97½	99½
1st mtge 4s 1966	A&O	93	94

Bonds		Bid	Ask
Calif Water Serv 4s B 1961	M&N	100½	101½
Calif Water & Telephone—			
1st mtge 5s 1965	M&S	102¼	----
Calumet G & E 5½s B 1960	J&J	104	105
Calumet & South Chicago Ry—			
1st (35% prin paid) 1927	F&A	f 63	66
Camden & Sub Ry—See P S Corp			
Canada Nor Pow coll 5s '53	M&N	103½	104¼
Canadian L & P 5s '49 op '14	J&J	101¼	----
Canadian Rail & Harbor—			
Term 6½s 1951	M&S	f 62	----
Canadian Utilities Ltd—			
1st mtge 5s ser A 1955	M&S	84	85½
Canadian West Telep 5½s '56	J&J	101	103
Cape & Vine'd El 4s A '65	J&J	105½	----
Capital Traction (Wash, D C)—			
1st g 5s June 1, 1947	J&D	----	90½
Carolina P & L 1st 5s 1956	A&O	98½	99¼
Cedar Rap Mfg & P 5s '53	J&J	112	113
Cent Ark Pub Serv Corp—			
1st & coll tr 5s 1948 ser A	F&A	92	94
Central Elec of N J 5s 1940	J&J	107	----
Cent El & Tel 1st 5s ser A '55	J&J	98½	99½
Central Gas & Elec 6s 1946	M&S	78½	79½
First lien coll tr 5½s '46	J&D	73¾	74¾
Central Georgia Pow 5s '38	M&N	101¼	----
Central German Pow 6s '34	J&D	f 23	----
Cent Hud Gas & Elec Corp—			
1st & ref 5s 1941	J&D	112⅝	----
1st & ref 3½s 1965	M&S	105¼	106¼
Cent Ills Elec & Gas Co—			
1st & ref 5s 1951	F&A	103	103½
Cent Illinois Light 3½s '66	A&O	104⅛	104½
Central Illinois Public Service—			
1st & ref 5s 1956 ser E	M&N	102¼	103
1st mtge 4½s 1967 ser F	J&D	99½	99¾
1st & ref 5s 1968 ser G	M&N	102⅛	103¾
1st & ref 4½s 1981 ser H	J&D	97	97½
Cent Indiana Gas 5s 1957	M&S	90	93
Central Indiana Power Co—			
1st & ref 6s 1947 ser A	J&J	91½	94½
Cent Iowa Telep 5½s A 1947	J&J	----	102
Cent Maine Pr 5s '39 op '19	M&N	105½	107½
1st & gen 4s ser G 1960	A&O	102½	103½
1st & gen M 3½s ser H '66	F&A	94½	96
Cent Ohio L & P 1st 5s 1950	A&O	98¾	99½
Conv sec 4½s 1940	J&D	----	100½
Cent Pow 1st 5s 1957, ser D	J&J	79½	89¼
Cent Pow & Lt 1st 5s 1956	F&A	94¼	94¾
Cent Pub Serv Corp—			
Conv deb 5½s '49	F&A	f 6	8
Cent Public Util.(ws)inc5½s	1952	f 4	4½
Central States Edison, Inc—			
1st coll inc 3-5s 1950	M&S	f 55	58
Central States Elec Corp—			
Conv deb 5s 1948	J&J	52¼	53½
Deb 5½s 1954	M&S	15 52	53
Cent States Pow & Lt Corp—			
1st M & 1st lien 5½s 1953	J&J	53¾	54
Debenture 5s 1944	J&J	43	46
Cent States Utilities 6s 1938	J&J	f 5	15
Cent Vermont Public Serv Corp			
1st mtge 3½s ser B 1966	F&A	98½	99½
Central West Public Service Co—			
1st l coll 5½s 1956 ser A	M&N	f 71	73
5½s series B 1956	M&N	f 69	----
5s series C 1933	J&D	f 69	----
Charleston Cons Ry Gas & El			
Consol gold 5s 1999	M&S	108	109
Charleston Transit Co—			
1st 5s 1942	M&S	75	----
Gen & adj 5s 1942	M&S	f 55	----
Coll trust 5s notes 1942	M&S	85	----
Chattanooga Ry & Light—			
1st & ref g 5s 1956 op '16	M&N	83	86
Chatt Rys 1st cons 5s '56	M&N	71	75
Ches & Pot Tel of Va 5s '43	M&N	106	----
Chester Water Service Co—			
1st 4½s 1958 series A	M&S	102	104
Chic Aurora & Elgin RR—			
1st & ref 6s 1951	J&J	f 5¼	6¼
Chicago City & Connecting Ry			
Coll tr s f g 5s Jan 1, 1927	A&O	f 11½	12¼
Certificates of deposit		f 11½	12¼
Chicago City Ry—			
1st 5s (15% paid) 1927	F&A	f 60¼	61
Certificates of deposit		f 60	61
Chic Dist Elec Generating—			
1st M 4½s 1970	M&S	105¾	106½
1st 6s series B 1961	M&N	105¼	106
Chic North Shore & Milw RR—			
1st mtge gold 5s 1936	J&J	f 5	5½
1st & ref 6s 1955 ser A	J&J	f 3½	4
1st & ref 5½s 1956	A&O	f 3½	4
Chicago Railways Co—			
1st 5s 1927 stpd as to 25% pt			
red and pay Aug 1, 1933	F&A	f 62¼	66
Certificates of deposit		f 62¼	66
Cons M 5s ser A Feb '27	A&O	f 15¾	16½
Certificates of deposit		f 15¾	16½
Series B Feb, 1927	J&D	f 6¾	7¼
Certificates of deposit		f 6¾	7¼
Pur mon 4-5s Feb '27 opt	J&J	f 10	12
Certificates of deposit		f 10	12
Adj inc 4s Feb 1927 opt	May	f 4½	5½
Certificates of deposit		f 4½	5½
Chicago Rapid Transit Co—			
1st & ref 6½s 1944	J&J	f 7½	8
Certificates of deposit		f 7½	8
1st & ref 6s 1953 ser A	J&J	f 7½	8
Certificates of deposit		f 7½	8
Adjust deb 6s July, 1963	J&J	f ½	¾
Certificate of deposit		f ½	¾
Chicago & West Towns Rys—			
1st cum inc 5s 1937	J&J	f 10½	11¾
Chippewa Power 6s 1947	J&D	106	107
Cincinnati Gas & Electric—			
1st mtge 3¼s 1966	F&A	100⅞	101¼
1st mtge 3½s 1967	J&D	105½	105½
Cin Newport & Cov L & T—			
1st ref 6s 1947 series A	J&J	102¼	103¼
Cincinnati Street Ry—			
1st m 5½s ser A 1952	A&O	94	96
1st 6s 1955 ser B	A&O	95	98½

b Basis. *f* This price includes accrued interest. *k* Last sale. *n* Nominal.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds	Bid	Ask
Cities Serv deb 5s Jan '66---M&S	69⅛	72
Deb g 5s Apr 1958------A&O	67½	68
Deb g 5s 1963----------M&N	66½	67
Deb 5s 1969----------M&S	68½	69
Conv deb 5s 1950--------J&D	68¾	69½
Cities Service Gas Co—		
1st M pipe line 5½s 1942 M&N	101⅜	101¾
Cities Service Gas Pipe Line Co—		
1st M 6s 1943----------J&J	102⅝	103
Cities Service Power & Light—		
Deb 5½s 1952----------M&N	63	65
Deb 5½s 1949----------J&D	63	64¾
Citizens Independent Telephone		
1st mtge s f 4½s ser A '61--J&J	101½	103
Citizens Utilities 3% notes 1955-- f	34	35½
Citizens Water (Scottdale)—		
1st 5s series A 1953------J&J	60	75
Citizens Water (Washington, Pa)		
5s 1951----------J&J	102	103
5½s A 1951----------J&J	103	105
City Gas & Elec 1st 6½s '51 J&J f	----	70
City Light & Traction (Sedalia, Mo) 1st s f 5s 1952------J&D	----	80
City & Sub PS—See Un Rys of St L		
City & Sub Ry—See Wash Ry & El		
City of New Castle Water—		
5s 1941----------J&D	101¼	----
City Water (Chattanooga)—		
1st M 5s 1954----------J&D	100¾	----
1st M 5s 1957 series C---M&N	105⅛	----
Clarksbury-Columbus		
Short Route Bdge 6½s '52-J&D f	----	30
Cleveland Elec Illum—		
Gen mtge 3⅜s July 1, '65-J&J	109	109¾
Cleve Southw Ry & Light—		
Gen & con 5s 1954------M&S f	4	----•
Clinton (La) W W 1st 5s 1939 F&A	100¾	----
Coast Cos Gas & Elec—		
1st s f 4s series B 1965----M&S	106¼	107¼
Colonial Util 5½s June 1, 1958---	55½	60
Colorado Cent Pow 5½s '46 J&D	97	100
Colorado Power 1st 5s '53--M&N	106½	----
Columbia Gas & Elec Corp—		
Deb g 5s 1952----------M&N	101¼	101¾
Deb g 5s 1952----------A&O 15	100½	101⅜
Deb 5s Jan 15, 1961----J&J 15	99⅞	99¾
Columbia River Longview Bridge		
6½s stamped 1953--------A&O f	5	8
Columbus (Ga) Elec & Power—		
1st & ref 6s 1947 ser A---J&D	106	----
1st & ref 5s 1954 ser B---M&N	105	----
Columbus Ry Pow & Light—		
1st mtge & coll tr 4s 1965-M&N	105	106
Commonwealth-Edison Co—		
1st M 5s 1953----------J&J	112½	113¼
1st M col 5s 1954 ser B---J&D	112½	113½
1st M col 4½s 1956 ser C-A&O	111¾	112½
1st M col 4½s 1957 ser D-J&J	111½	112¼
1st M 4s 1981 ser F------M&S	106⅜	107
1st M 3¼s ser H 1965---A&O	104½	105
Com'w'lth El 5s June 1 '43-M&S	111	----
Commonwealth Gas Corp—		
Non-cum inc deb 6s (w s) 1948- f	49	54
Non-cum inc deb 6s (x s) 1948- f	26	28
Commonwealth Lt & Power—		
Ref & unif 7s 1962--------J&J f	13	15
Com'w'lth Tel (Pa) 5½s '45 M&N	89	91
Com'w'lth Tel (Wis) 4s ser A 1M&S	97¾	98¾
Community Power & Light Co—		
Col M 5s 1957----------M&S	71½	72½
Community Pub Ser 5s 1960-J&J	99	100
Community Teleph 5s Jan 1 1949 f	25	28
Community Water Service Co—		
Deb g 6s 1946 ser A------J&D	74	75
Deb g 5½s 1946 ser B---M&S	71	72
Conestoga Trac 1st 4s 1950--J&J	51½	53
Coney Isl & Bklyn cons 4s '48 J&J	50	----
Connecticut Light & Power—		
1st & ref s f 7s '51 ser A--M&N	125	126
1st & ref M 3¼s ser F '66-M&S	105	106
1st & ref M 3¼s ser G '66-J&D	101½	102½
25-year deb 3½s 1956---M&S	103¾	104½
Conn Ltg & Pow 5s '39-----J&J	103½	104½
Connecticut Power—		
1st & coll trust 5s 1956---J&J	122	123
Conn Ry & Lt 4½s 1951---J&J	106⅛	----
Stamped guaranteed optional	107	----
Conn Riv Pow 3¼s ser A '61 F&A	104¾	105¼
Connellsv Wat 5s Oct 2 '39-A&O	100¼	----
Consolidated Cities L P & Tr—		
1st lien 5s 1962 stamped--J&J	77	78
Consol Edison Co of N Y—		
Debenture 3¼s 1946----A&O	104½	105
Debenture 3½s 1956----A&O	103⅝	103¾
Consol Elec & Gas 6s 1962 -M&N	48¾	50¾
6s series B 1962----------F&A	46	48
Consol Gas of Balt 5s 1939--J&J	106⅞	107⅛
Gen g 4½s Apr 1954----A&O	121	123½
Consol Gas Elec Lt & P (Balt)—		
Ref mtge s f 3¼s 1971---J&D	102¼	102½
Cons Gas (N Y) deb 4½s '51-J&D	105⅜	106
Consol Gas Utilities Co—		
1st & coll 6s 1943 ser A-J&D	76	----
6s stamped 1943------J&D	75¼	77
Corp 6% notes, 1940----A&O	95	----
Consol Hydro-Elec Wks of Upper Wuerttemburg 1st 7s '56-J&J	25¼	31
Cons Tr (N J)—See Pub Ser Corp		
Consolidated Water of Utica—		
1st 4½s 1958----------M&N	94	95½
1st M 5s 1958----------M&N	----	98¾
Consum L H & P Co (Eliz, N J)—		
5s 1938----------J&D	102¼	----
Consumers Nat Gas 6s '44-M&N	----	86
Consumers Power Co—		
1st mtge 3⅛s 1965------M&N	105⅛	106¼
1st mtge 3⅛s 1965-----M&N	103⅛	104
1st mtge 3½s 1970-----M&N	101¾	101⅞
1st mtge 3¼s 1966----M&N	98½	100
Consum's Water 1st 6s A '46 M&N	75	78
Deb 5½s series A 1970---A&O	45	50
Contin Gas & El deb 5s 1958 F&A	84¼	85
Continental Pub Serv 6s '40-J&D	----	61
Continental Tel 5s '53------F&A	97½	----
Cooper Riv Brl'ge inc 1st 6s '58 M&N	63½	65½
Copenhagen Telephone Co—		
Extl s f 5s Feb 15, 1954 F&A 15	101½	102¼
Copper Dist Pow 4½s 1956--J&D	93	94½
Council Bluffs Gas 5s 1948--M&N	91	----
County Gas of Dallas 5s '46 A&O	104	106
County Gas (N J) 5s Jan 1, 1952-	----	90
Crescent Public Service Co—		
Coll inc 6s B Oct 1, 1954--J&D f	47½	48½
Cuban Telep conv 5s 1951---J&J	92	----
1st lien & ref 7½s 1941--M&S	98	100
Cumberland Co (Me) Pow & Lt—		
1st mtge 3⅛s 1966------A&O	98	99
Cumberland Gas 6s w-s 1948 M&N f	58	78
Cumberland Valley Telephone—		
1st mtge 5s 1966----------J&J	101	----
General 5s 1966----------A&O	100	----
Dallas Gas 1st 6s 1941------A&O	104	----
Dallas Power & Light—		
1st mtge 3½s 1967--------F&A	103½	104
Dallas Ry & Ter 1st 6s 1951 J&J	74	75½
Danbury & Beth Gas 6s 1948 F&A	106	----
Danville Tr & Pow 1st 5s '41 J&J	45	50
Darby Med & Ches Ry—See Phila	R Tr	
Davenport Water 5s 1961---J&J	105	----
Dawson Ry & Coal 5s 1951--J&J	105	----
Dayton Power & Light—		
1st & ref M 3½s 1960----A&O	104⅞	105¼
Delaware Elec Power Co—		
Deb 5½s 1959----------J&J	103⅜	103¾
Delaware Power & Light Co—		
1st M 4½s 1971----------J&J	105¾	107
1st mtge g 4½s 1969------J&J	103	----
1st mtge g 4½s 1969------J&J	105½	----
Delaware Vall Util 6s 1952-M&N	60	64
Denv Gas & El 1st g 5s '49--M&N	108½	109½
1st & ref 5s 1951---------M&N	107	107¼
Stamped as to Pa tax-------	106	107
Denver Tramway Corp—		
Gen & ref 5s 1950 ser A---J&J	89	91
1st cons mtge 6s 1943----A&O	100	102
Des Moines Gas Co—		
1st mtge 5s 1956--------M&S	104½	----
Des Moines Ry 1st inc 5s Jan 1 '55 f	26	27
Detroit & Canada Tunnel—		
1st mtge s f 6s 1953------M&N f	40	----
Certificates of deposit------ f	40	----
Conv s f deb 6½s 1948---M&N f	4	4½
Certificates of deposit------ f	4	4½
1st 5s, 1966----------M&N	79	80¼
Detroit City Gas Co—		
1st mtge 6s 1947 series A--J&J	106½	106⅝
1st mtge 5s 1950 series B--A&O	105	105¾
Detroit Edison—		
Gen & ref 4½s 1961 ser D-F&A	113¼	114
Gen & ref 5s ser E 1952--A&O	105¾	108
Gen & ref M 4s ser F 1965-A&O	108	109¼
Gen & ref M 3½s ser G '66 M&S	103¾	104¼
Detroit International Bridge—		
1st mtge s f 6½s 1952----F&A f	6⅞	7
Certificates of deposit------ f	6½	8
S f deb g 7s 1952---------F&A f	2⅛	3
Certificates of deposit------ f	2	2¼
Det & Pt Huron Shore Line—		
1st gold 5s 1950----------J&J f	½	----
Dixie Gulf Gas Co—		
1st 6½s 1937 A with war-M&S	100	100¾
Dom Elec Pow 5½s 1955---M&S	94	96
Dominion Gas & Elec—		
6½s 1945 with warrants--J&J	83½	85
Dortmund Munic Util (Germany)		
20-yr s f 6½s 1948-------A&O f	25	27
Duluth-Superior Transit—		
1st 5s 1953 w s----------M&S f	52	----
Dumbarton B'ge 6½s to '49-J&J	99	----
Duquesne Gas Corp—		
1st conv 6s Mar 15, 1945 M&S f	36	----
Duquesne Light—See Phila Co		
Duquesne Nat Gas 7s 1948-----	88	91
Duquesne Trac—See Phila Co		
Durham Pub Ser 7s A '49--A&O	100½	102
Durham Trac 1st 5s 1941---M&S	102½	----
East Coast Pub Serv 4s 1948---	66	67
East Coast Utilities—		
1st coll 5½s ctfs 1937 A--F&A f	75	----
7% 1932 ctfs of dep------J&J f	100	----
East Jersey St Ry 5s 1944--M&N	104	----
E. Kootenay Pow 1st 7s '42 A&O	99½	101
East Prussia Pow 6s 1953---J&D f	24½	26½
E St L & Interurb Wat 5s '42 J&J	100⅝	101⅞
1st mtge 6s 1942----------J&J	101¼	----
1st m 5s 1960 ser D-------F&A	103	105
Eastern Gas & Fuel Assoc—		
1st m & coll tr 4s A 1956-M&S	86⅛	86⅜
Eastern Iowa Pow 6½s 1943-M&S	99	----
Eastern Lt & Pow s f 5s 1964 M&N	101	----
Eastern Mass Street Ry Co—		
Ref m 4½s 1948 A--------J&J	76	79
Ref m 5s 1948 B----------J&J	80	84
Ref 6s Jan 1948 ser C--M&S 15	95	----
Ref 6s series D 1948----------	97½	----
Ref 6s series E 1948----------	95	----
Eastern Michigan Rys—		
1st mtge coll tr 7s 1958----J&J f	35	40
Adjt 6s due July 1958----A&O f	2	2½
Eastern Minn Pow 5½s 1951 M&S	60	62
Eastern Oregon Lt & Power—		
5½s series A 1951---------M&S	99	----
5s series B 1953----------J&J	94	----
Eastern Shore Pub Service Co—		
1st m 5½s 1947 ser A------M&S	101½	102½
1st M & 1st lien 5s 1955 B M&S	98½	99½
Easton Cons El 5s 1949----M&N	98½	----
Economy Lt & Pr (Ill) 5s '56-J&D	106	----
Edison Elec Illum of Boston—		
3½s 1st M s f July 1, '65-J&J	104¾	105½
Ed E. Ill (Bkn) See Kings Co EL&P		
Edison El Ill (N Y)—See N Y G		
Edison Sault Elec 4½s, 1961 A&O	99	101
Electric Co of N J 1st 5s 1947 M&S	*	----
Electric Ferries 1st 7s '41--A&O	101¾	102¾
Elec & Peoples. *See* Phila R T		
Electric Pow Corp (Germany)—		
1st s f 6½s 1950----------M&S f	25½	27½
1st sink fund 6½s 1953--A&O f	25½	27½
Electric P & L Deb 5s 2030-F&A	82	82½
Eliz Plainf & Cent J } See		
Eliz & Raritan Riv } Public Serv		
Eliz & Trenton RR } Corp		
Elmira Water, Light & RR—		
1st & con g 5s 1956-------M&S	106	108
El Paso El Co—		
1st m 5s 1950 ser A---------J&J	103½	104¼
El Paso Nat Gas—		
1st mtge 4½s ser A 1951--J&D	105	----
Conv deb 4¼s 1946------J&D	146	----
Empire District Elec Co—		
1st & ref m 5s 1952------M&S	96½	96¾
Empire Gas & Electric Co—		
Gen & ref 6s ser A 1952--J&D	107	109
Empire Gas & Elec and Empire		
Coke jt 1st & ref 5s '41 opt-M&S	102½	103
Ercole Marelli El Mfg Co (Italy)		
1st s f 6½s 1953 with war M&N	65	70
Equit G & E Utica 5s 1942-A&O	109½	----
Erie Co Electric 6s 1959----J&J	129	----
Erie Rys—1st 6s 1954------A&O f	24	27
Erie Ltg 1st m 5s 1967------A&O	105	105¼
Erie & Suburban Ry 5s---------- f	20	25
Fall River Elec Lt 5s 1945--J&J	106½	----
Federal Light & Traction—		
1st 5s (Amer series) 1942-M&S	98	100
1st 5s (Internat ser) 1942--M&S	95	102½
Stamped----------M&S	100	100¾
1st lien g 6s 1942 stpd---M&S	103¼	104¼
Debenture 6s 1954 ser B--J&D	90	94¾
Fed'l Pow & Lt 6s Nov 1, 1965--- f	30	----
Federal St & Pleasant Valley		
Passenger Ry 5s 1942----------	42	43½
Federal Water Service Corp—		
Conv deb 5½s 1954------M&N	74	77
Federated Utilities Inc—		
1st lien col tr 5½s 1957---M&S	78	79
Florida Power Corp—		
1st mtge 4s series C 1966--J&D	87½	88
Sinking fund debs 5s 1946-J&D	96	97
Florida Pow & Lt 1st 5s '54--J&J	92¼	92½
Florida Public Service Co—		
1st 4s series C 1955------J&J	77½	----
Florida Telep 1st 6s 1945--A&O	91	93
Fontana Un Wat 6s 1935--J&J	99¾	----
Fruit Growers' Express—		
Equip trust 5½s to 1938------ b	1.50	1.00%
Equip trust 4½s to 1941--F&A b	2.25	1.50%
Equip trust 4¼s to 1943--M&S b	2.40	1.75%
Equip trust 4s to 1946---M&S b	2.65	2.00%
Galveston-Houston Elec Ry—		
1st M s f g 5s 1954 opt----A&O f	68	71
Gandy Bridge (Tampa)		
1st mtge s f 5½s 1957----A&O	100	----
Gary Elec & Gas Co—		
1st lien coll 5s x-w 1944---J&J	96⅜	97
5s with warrants 1944--J&J	----	98½
Gary Rys Co 6½s ser A 1945 F&A f	42½	----
Gary Street Ry 1st 5s 1937--A&O f	42½	----
Gas Co of New Mex 6½s '44 M&S	95	----
Gas & El of Bergen Co 5s '49-J&D	117½	----
Gen 5s Nov 1, 1954------M&N	117½	----
Gatineau Pow 1st 5s 1956--J&D	103⅛	103½
Debenture gold 6s 1941-J&D 15	101⅛	101⅜
Deb 6s 1941 series B------A&O	101⅛	101¾
General Public Service Corp—		
Conv deb 5s 1953--------J&J	99	100
Conv deb 5½s 1939------J&J	100	102
General Public Utilities—		
1st M coll tr 6½s ser A'56-A&O	82½	83
1st mtge & coll 6½s C'55-A&O	82½	83½
General Water Wks & El Corp—		
1st lien & col 5s 1943 ser A-J&D	85	87
Georgetown Gas Lt 1st 5s'61 F&A	112½	----
Ga-Caro Pow 1st s f 5s '52--J&J	100	101½
Georgia Power 1st 5s 1967--M&S	95½	96¼
Georgia Power & Light Co—		
1st mtge 5s 1978----------J&D	71	72
Georgia Ry & Elec—		
Atlanta Cons St 5s 1939--J&J	103	----
Atlanta Northern Ry Co—		
1st guar 5s '54 op '90----J&J	103	----
Gesfurel 6s 1953 x w---------J&D f	28¾	36
Grand Rapids Gas L 5s '39-F&A	105½	----
Grand Rapids Ry 1st 7s '39-M&N f	20	21½
Great Cons Elec Pow (Japan)—		
1st M 7s 1944----------F&A	78	81
1st & gen 6½s 1950------J&J	73½	89
Great Lakes Power Ltd—		
1st s f 4¼s 1956----------M&S	93	94
Great Lakes Utilities Co—		
1st lien coll tr 5½s 1942--M&N	62	64
Great Northern Power—		
1st 5s stamped 1950------F&A	107¼	108¼
Green Bay & Miss Canal—		
1st & ref 4½s 1953--------M&S	102	102¾
Green Mountain Power Corp—		
1st mtge 5s 1948----------F&A	103	103¾
Greenwich Wat & Gas System—		
Col tr 5s 1952 series A-----A&O	98½	99¼
Col tr 5s 1952 series B----A&O	98¾	99¼
Gulf Coast Water 1st 5s '48-F&A	80	----
Gulf Power 1st 5s 1968------A&O	102¾	104¼
Gulf Public Service Co—		
1st mtge 6s 1945----------A&O	92	94
Gulf States Utilities Co—		
1st M & ref 4s ser C 1966--A&O	102¼	102¾
10-year 4½s deb 1946----A&O	104⅜	104½
Hackensack Wat 4s '52 op '12 J&J	107½	108
Gen&ref 5s June 15'77 A J&D 15	104½	105¼
5½s June 15, 1977 ser B-J&J	109	----
5s secured notes 1938------J&J	100¼	----
Hamburg (Germany) Elec Co—		
Extl g s f deb 7s 1935---M&N f	35	----
Hamburg (Germany) Elev Underground & St Rys 5½s'38--J&D f	27⅜	----
Hamilton Gas 6½s A w w'37 J&D f	56½	58
Hanover Harz Water Works—		
See Foreign Bonds		
Harrisburg Gas 5s 1970---M&N	107	109
Havana Elec Ry 5s 1952---F&A f	30¾	31⅛
5½s (Sept'31 coup on) '51-M&S f	2½	4
Helena Gas & Elec 1st 6s '52 M&S	----	----
Hest Man & Fair Pass Ry—See Phil R T		
Home Tel & Tel (Ft Wayne)—		
1st 6s series A 1943-------J&J	105	----
1st 5½s series B 1955----A&O	105	106¼
Houston Elec 1st 6s B 1950-J&D	88	93
Houston Gas Securs 5s 1952-M&S	98¾	99¼
Houston Gulf Gas—		
1st M & col 6s 1943 ser A-A&O	104¾	105
Deb 6½s 1943 with war--A&O	103	103½

• Called Sept 1 at 102½. *b* Basis. *f* This price includes accrued interest. *k* Last sale. *n* Nominal.

PUBLIC UTILITY BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds		Bid	Ask
Houston Light & Power			
1st mtge 3½s 1966	J&D	102⅞	103¼
Houston Natural Gas Corp—			
1st m coll 6s '43 with warr	J&D	103	105
Hudson Co Gas 5s g 1949	M&N	120	120¾
Hunt'g'n Wat 1st M 6s '54A	M&S	104	----
1st M 5s 1954 ser B	M&S	101	----
1st 5s ser C 1962	A&O	104	----
Hydro El Bond & Sh 5s 1957	M&N	100½	----
Hydro El Corp (Va) 5s 1958	J&D	97	99
Hydro El Pow Comm 3½s'43	J&J	105	107
4½s due Jan 1, 1970	J&J	118¼	119
4½s 1938	F&A	103¾	104¼
Idaho Power 1st 5s 1947	J&J	106¼	107
Illinois Bell Tel 3½s B '70	A&O	106	106¼
Illinois Commercial Telep—			
1st 5s series A 1948	M&S	100	100¾
1st mtge 5s 1960 ser B	M&S	99⅛	99⅝
Ill Community Tel 6s 1949	J&J	65½	67
Illinois Northern Utilities Co—			
1st & ref 5s 195- opt	A&O	107⅞	108¼
Illinois Power & Light Corp—			
1st & ref 6s 1953 series A	A&O	103	103½
1st & ref 5½s 1954 ser B	J&D	99¼	99½
1st & ref 5s 1956 ser C	J&D	96½	96⅞
8 f deb 5½s 1957	M&S	92¾	93¾
Illinois Water Service Co—			
1st mtge 5s 1952 series A	J&J	101	103
Indiana Assoc Telegraph—			
1st mtge 4½s ser B 1965	A&O	105	106
Indiana Central Telep Co—			
1st lien coll 5½s 1938	M&N	f 88	90
Indiana Electric Corp—			
1st M 6s 1947 series A	M&N	92	94
1st M 6½s 1953 series B	F&A	96½	106
1st M 5s 1951 series C	M&S	84½	85⅞
Indiana Gas Light 6s 1941	M&N	100½	101
Indiana Gas Utilities 5s 1946	J&J	82	85
Indiana General Service—			
1st M 5s 1948	J&J	107⅛	----
Indiana Hydro-Elec Power—			
1st mtge 5s 1958 ser A	M&N	86	87¾
Indiana & Mich El 5s 1957	F&A	111	----
1st & ref 5s 1955	M&S	106⅛	106¼
Indiana Pr 1st 7½s '41 A	M&N	116	117½
Indiana Ry & Lt 1st 5s '43	J&J	100	----
Indiana Service Corp—			
1st & ref M 5s Jan 1, 1950	J&J	68¾	70
1st l & ref 5s 1963	F&A	68	69½
Indiana & S W Gas & Util—			
6% conv notes 1940	J&D	f 20	24
Indiana Telep 5s A (ws) 1960	J&J	95	98
Indianapolis Columbus & Southern Traction 1st 6s 1948	F&A	65	67
Indianapolis Gas 5s 1952	A&O	f 64½	70
Indianapolis Power & Light—			
1st M 5s 1957 ser A	J&J	106	106¼
Indianapolis Ry 5s, 1967	J&J	55	57
Indianapolis Water—			
1st mtge 3½s 1966	J&J	100	100¾
Indianapolis W W Sec Co—			
Secured 5s 1958	J&J	92	94
Inland Gas 6½s 1938	F&A	f 77	79
Certificates of deposit		f ----	78¾
Sinking fund deb 7s 1938	F&A	f 16½	18½
Inland Pow & L s f 6s '36 A	M&S	f 20	22
Coll tr s f 6s 1941 ser B	M&N	f 20	22
Coll tr 6s 1957 ser C	A&O	f 20¼	21
Deb s f 7s 1935	J&D	f 5	6½
Inland Telep 1st 6s 1948	A&O	85½	----
Interborough Rapid Transit—			
1st & ref g 5s '66 op tax-ex	J&J	f 62½	64
Certificates of deposit		60	----
6% notes 1932	A&O	f 20¼	23
Certificates of deposit		f 20	30
Conv g 7% note 1932	M&S	f 67⅜	69
Certificates of deposit		f 65¾	70
Intercontinents Power Co—			
Debs A 6s 1948	J&D	f ----	6
International Hydro-Elec System			
Conv deb 6s 1944 w w	A&O	81¼	82
Internat'l Pow Ltd 6½s 1957	M&S	99¾	----
Deb 6s 1957	M&S	99	----
Debentures 6s 1955	J&J	101	----
International Power Sec Corp—			
6½% sec bonds 1955 ser C	J&D	66	68½
Sec 7s 1957 ser E	F&A	70	75
Sec 7s 1952 ser F	J&J15	70	75
International Railway (Buffalo)—			
Buff Trac 1st 5s 1948	J&D	90	93
Buff & Lock 1st g 5s 1938	J&J	99	100
Internat Ry ref 5s '62 op	M&N	50	52
International Telep & Teleg—			
Deb g 4½s 1952	J&J	65½	66¼
Conv deb 4½s 1939	J&J	89	89¾
Deb 5s 1955	F&A	71	72¼
Int-State Bridge 4-6½s '50	M&N	f 55	----
Interstate Gas & El 6s 1951	J&D	55	58
Interstate Power 1st 5s '57	J&J	52¼	53
Deb gold 6s 1952	J&J	37	39½
Interstate P S (Ark) 6s 1940	M&S	89	91
Interstate Pub Serv Co—			
1st & ref 6½s 1949 ser B	J&J	98	99½
1st & ref 5s 1956 ser D	J&D	82	82¼
1st & ref 4½s '58 ser F	M&S	74	75½
Interstate Rys 4s 1943	F&A	1	3
Interstate Telep Co—			
1st M 5s 1961	A&O	100	102
Interstate Tel & Tel 5½s 1953	J&J	94	96½
Investors Telephone 3s 1961		53½	55½
Iowa Electric Co—			
1st 4s ser A 1961	J&J	87½	89
Iowa El Lt & Pr 7s ser C '42	F&A	115¼	115¾
1st mtge 4s ser E 1955	J&D	103	104
Iowa-Ill Telep 2-5½s 1949	A&O	f 50	----
Iowa-Nebraska Lt & Power—			
1st lien & ref 5s '57 ser A	M&N	99¾	100¼
1st l & ref 5s 1961 ser B	M&S	99¾	100½
Iowa Pow & Lt 1st 4½s 1958	M&S	106	----
Iowa Pub Serv 1st 5s 1957	J&D	103½	104
Deb 5s 1968	M&S	91	93
1st mtge 5½s 1959	M&S	102¼	104¼
Debenture 6s 1960	M&N	98	----
Iowa Southern Utilities—			
1st & ref 5½s 1950	J&J	98½	99½
1st & ref 5½s July 1 '50	M&N	100½	101½
Deb 6s 1950 ser A	M&N	93	95
Isarco Hydro-Elec Co (Italy)—			
1st M s f 7s 1952	M&N	71	73
Island Gas & Electric—			
25-yr s f 5½s 1953 ser A	M&S	----	59
Italian Superpower Corp—			
Deb 6s '63 (without warr)	J&J	56¼	58
Jacksonv (Fla) Gas—			
5s stamped 1942		48	49½
Income deb 6s ser A 1952	M&N	f 4	----
James River Bridge Corp—			
1st sink fund 6½s 1958	J&J	f 29	31
Deb gs 7s 1943	J&D	f ½	1
Jamest'n (N Y) Telep 5s 1954	J&D	104	----
Jersey Central Pow & Lt Corp—			
1st & ref 5s 1947 ser B	F&A	104¾	105
1st M 4½s 1961 ser C	J&D	105⅛	105¼
Jer City Hob & Pat—See P S Corp			
Johnstown Traction 4s Dec '31'62		f 14	----
Cons mtge 3s B Dec 31 1962		f 3¾	----
Joplin W W 1st 5s 1957	M&S	104½	----
Kansas City Gas 1st 5s '46	F&A	102½	105
1st 6s series A 1942	F&A	111½	114½
Kan City Pub Serv 4s 1957	J&J	37	38¼
Kansas Elec Power—			
1st mtge 3½s ser A 1966	J&D	95½	97½
Kansas Gas & Electric—			
Deb gold 6s 2022 ser A	M&S	116	118
1st mtge 4½s 1980	J&D	104½	104¾
Kansas Pow 1st 5s 1947	M&S	101	102½
Kansas Power & Light Co—			
1st mtge 4½s 1965	M&N	109	109½
Kentucky El Pr 1st s f 6s 1960	J&J	f 90	----
Kentucky Fuel Gas Corp—			
1st 6½s 1942 with warr	J&D	f 13	14
Kentucky-Ohio Gas 2s	1958	f 28	33
Kentucky Power & Light Co—			
1st 5½s series A 1948	M&S	93½	95½
1st m 5½s 1948 ser B	M&S	96½	----
Kentucky Traction & Terminal—			
1st & ref gu 5s '51 opt '14	F&A	88	----
Lexington Ry 1st 5s 1949	J&D	104	----
Kentucky Utilities Co—			
1st M 6½s Sept '48 ser D	M&S	100	100¾
1st M 5½s 1955 ser F	A&O	91½	93
1st M 5s 1961 series G	F&A	87⅞	89
5s series H 1961	F&A	87	87⅞
1st M 5s 1969 ser I	F&A	87	87½
1st 7s series J 1957	F&A	101¾	102½
1st 6s series K 1957	M&S	98	----
Keokuk Elec 6s 1945	M&N	105	106
Kewanee (Ill) Pub Ser 6s A '49	J&J	98½	----
Key West Electric 5s 1956	F&A	75	78
Keystone Pub Serv—			
1st M 5s 1978	M&N	99½	100½
Keystone Telephone Co—			
1st & ref 5½s 1955 ser A	J&D	98¾	99¾
1st l & ref 6s 1951 ser B	A&O	99	99¾
Kings Co E L & P 1st 5s '37	A&O	101½	----
Purch money 6s g 1997	A&O	149	153¾
Edison El Ill Blkyn 4s '39	J&J	104⅝	106⅞
KingsCoElev—See Bklyn-Queens			
Kings Co Gas & Ill 1st 5s '40	A&O	107	108
Kings Co Ltg 1st ref 5s '54	J&J	107	109¼
1st ref 6½s 1954	J&J	112¼	113
Kingsh'way Bdge 6½s '62	A&O	94½	----
Knoxville Trac 1st 5s 1938	A&O	96	98
Kokomo Water Works—			
1st 5s ser A 1958	J&D	104½	----
Lackawanna & Wyoming Val RR			
1st 5s 1951	F&A	f 25	27
Debentures 6s 1948	F&A	f ----	2
Laclede Gas Lt 5s 1939	A&O	94½	95
1st M coll tr 5½s '53 ser C	F&A	63⅛	63⅞
1st col&ref 5½s 1960 ser D	F&A	63	64¼
6s coll notes ser A 1942	F&A	54	56
6s coll notes ser B 1942	F&A	----	62
La Crosse Telep 5½s 1948	J&J	101¾	102¼
Lake Erie Pow & Lt 6s 1946	A&O	103½	----
1st & ref 5½s ser B 1949	M&S	102½	----
1st & ref 6s ser C 1952	M&N	103½	----
Lake Sh Elec 1st con g 6s '33	J&J	f 1	----
Gen gold 5s Feb 1, 1933	F&A	f 1	----
Lake Sh Gas 1st 5½s 1950	M&N	70	75
Lake Superior Dist Pow—			
1st mtge 3½s ser A 1966	A&O	95⅞	96¼
Lancaster Co Ry & Lt 5s 1951	J&J	110	----
Lawrence (Mass) Gas & Elec—			
1st M 4½s 1940 ser B	F&A	102¾	----
Lehigh Power Securities—			
Deb g 6s 2026 ser A	F&A	103⅛	103½
Lehigh Valley Transit—			
1st extend 4s 1945	J&D	75	77
Ref & impt g 5s 1960	J&D	44	45
1st extend 5s 1945	J&D	81	83
Leipzig Overland Pow 6½s '46		f 27	30
Lewiston Gas Lt 3½s C '56	A&O	98	101
Lex (Ky) Ry—See Ky Tr & Term			
Lexington (Ky) Tel—			
1st M 6s w w 1944	M&S	100¼	101½
Lexington Util 1st 5s 1952	F&A	100	100½
Lexington Wat ref 5½s 1940	F&A	100	----
Lexington Wat Pow Col st 5s '68	J&J	79	81
Conv deb 5½s 1953	J&J	83	87
Lincoln Gas & Elec 5s 1941	J&D	107	----
Lincoln Pub Serv 5s 1939	J&J	103	----
Little Rock Ry & El 6s '38	A&O	102	104
Lockhart Power 4½s 1955	J&D	100½	102½
Lombard Elec Co (Italy)—			
1st extl 7s 1952	J&D	k 74	75
Lone Star Gas s f 5s 1942	M&N	102⅞	103¼
Long Beach Gas 1st 5s '56	J&D	61	65
Long Island Lighting—			
Secured g 6s 1945	J&J	105¼	106
Conv deb g 5½s '52 ser A	A&O	97	99
Long Island Water 5½s '55	M&N	103½	104½
Lorain Telep 1st 5s 1958	J&D	102¼	103¼
Los Ang Pac Co—See Pac El Ry			
Los Ang & Pac RR—See Pac El Ry			
Los Angeles Railway Corp—			
1st & ref s f g 5s 1940	J&D	75	78
Los Angeles Ry 5s 1938	A&O	88	92
Los Ang Trac 1st cons 5s '38	J&D	85	----
Louisiana Pow & Light Co—			
1st mtge 5s 1957	J&D	105	105½
Louisville Gas & Elec Co (Ky)—			
1st & ref M 3½s 1966	M&S	101⅛	102
Louisv Ltg 5s '53 unstmpd	A&O	118	----
Louisv Ry cons ext 5½s 1940	J&J	100½	----
2d 4½s 1940	M&S	98	----
General 5s 1950	F&A	80	----
Lowell Gas Light—			
1st mtge 4½s ser A 1966	M&S	105	106
Lower Austrian Hydro-Elec—			
1st s f g 6½s 1944	F&A	97½	100
Lower St Lawrence Power—			
1st s f 5s ser A 1955	A&O	93	95
Luneburg Pow L & W W (Germ'y)			
1st M s f 7s 1948	M&N	f 25	27
Luzerne Co (Pa) Gas & Elec—			
1st ref&imp g 5s'48 op'13	A&O	107	----
1st & ref 6s 1954	M&S	106½	----
Debenture 7s 1944	J&J	115	----
MacLaren-Que Pow 5½s Feb1'61		101¾	102½
5½s series B 1964	M&S	101½	102¾
Macon Gas 1st mtge 4½s '52	J&D	89	92
Macon Ry & Light 1st 5s '53	J&J	105	----
Madison Rys 1st g 5s 1936	M&N	f 17	20
Malone (N Y) L & P 5½s'56	J&J	102½	103½
Manchester Terminal 6½s 1941		f 26	28
Gen s f 7s ww 1941	A&O	f 5	7
Manhattan Ry con 4s g '90	A&O	f 35	37
Cent Hanover Bk ctfs of dep		f 32	35
2d gold 4s 2013	J&D	f 16¾	21
Manila Elec RR & Ltg Corp—			
1st lien & colltr 5s '53	M&S	92½	----
Manila Gas Co—			
1st lien coll tr 5½s 1937	A&O	90	92
Manitoba Power Co Ltd—			
1st M s f 5½s '51 ser A	J&J	93½	95½
1st M s f 5½s 1952 ser B	J&J	89½	----
Mannheim & Palatinate Elec Cos			
15-year s f 7s 1941	J&D	f 24¾	27¼
Marion-Reserve Power—			
1st mtge 4½s 1952	A&O	100¼	101¾
Maritime Tel & Tel—			
Ref & gen 6-4½s ser B 1966	J&J	110½	----
Ref & gen 4s series C 1967	J&J	----	100
Market St El Pass Ry—See P R T			
Market St Ry (San Francisco)—			
1st s f 7s 1940 ser A Jan		95	97
Maryland Light & Power—			
1st M 5½s 1950 ser A	J&J	87	90
Mass Utilities Associates—			
S f deb 5s 1949 ser A	A&O	104½	105
Massillon El & Gas 1st 5s '56	J&J	* 103½	----
Maysville P Serv 5½s A 1942	A&O	98	100
Memphis Power & Light Co—			
1st & ref 5s 1948 ser A	J&J	89	89½
1st & ref 4½s 1978 ser C	A&O	72½	87
Memphis Street Ry—			
3-5s series A 1945		55	65
3-5s series B 1945		f 20	25
Meridionale Electric Co—			
1st s f 7s 1957 ser A	A&O	84	86
Metropolitan Edison Co—			
1st M 4½s 1968 ser D	M&S	108¾	109¼
1st M 4s 1971 ser E	M&N	105½	106
1st mtge 4s ser G 1965	M&N	105¼	106
Metrop Edison Corp 6s '61	M&S	85	----
Metro Wat Sewer—See Fgn bds			
Metropolitan West Side "L"—			
1st gold 4s 1938	F&A	f 9	11½
Ext'n gold 4s 1938	J&J	f 8½	9½
Mexican El L 1st M g 5s '42	J&J	38	----
Mex Lt & Pow 1st 5s '40 s f	F&A	38	----
Mexican Utilities 7s 1939	A&O	51½	54½
Miami Bridge income deb 6s 1952		f 53	----
Michigan Associated Telep Co—			
1st M 5s 1961	A&O	102¾	103¾
Mich Fuel & Lt 6s A 1950	J&D	f 55	----
Michigan Gas & Elec Co—			
1st & ref 6s 1943	M&S	97½	99
1st M 5s 1956	J&D	90	91½
Michigan Public Service Co—			
1st g 5s 1947 ser A	A&O	91½	92½
Middle States Telep 6s A '47	J&J	99	100
Middlesex & Boston St Ry—			
1st and ref mtge 5½s 1942	J&J	89	----
Middlesex Elec Lt Pow 5s '55	J&J	118	----
Middlesex Water 5½s 1957	A&O	104¼	----
Middlesex & Somerset Trac—			
5s 1950	J&J	74	----
Middle Western Tel 6s 1943	J&J	71	72½
Midland Util deb 6s 1938	M&S	f 47	50
Milwaukee Elec Ry & Light—			
1st & ref 5s 1961 ser B	J&D	101½	102
1st M 5s 1971	J&J	103	104
Milwaukee Gas Light Co—			
1st M 4½s 1967	M&S	100⅛	101⅛
Minneapolis Gas Light Co—			
1st mtge 4s 1950	J&D	103½	104
Minnesota Nor Pr jt 6s 1944	A&O	98½	100
Minnesota Power & Light Co—			
1st & ref 5s 1955	J&D	102½	103¼
1st & ref 4½s 1978	M&N	96½	99
Mississippi Power Co—			
1st & ref 5s 1955	M&S	81½	83
Mississippi Power & Light—			
1st M 5s 1957	J&D	88¼	89¼
Mississippi River Pow 5s '51	J&J	108	108¼
Deb 5s May 1, 1947	M&N	102½	----
Miss Val Pub Ser 1st 5s '54	J&D	105	----

* Called Jan. 1, 1938, at 100. *b* Basis. *f* Price includes accrued interest. *k* Last sale. *n* Nominal.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds	Bid	Ask
Missouri Edison 1st 5½s '47 J&D	93½	95
Missouri Gas & Elec 6s A '44 M&S f	58	61
1st & ref 5s ser B 1957 J&J f	58	61
1st 4-5s 1956 A&O	62	65
Missouri Power & Light—		
1st mtge 3¼s 1966 J&D	99¼	100
Missouri Public Service Co—		
First mtge 5s 1947 ser A F&A f	65¼	66¼
1st s f 5s 1960 F&A	77	79
Missouri Riv Sioux City Bdge—		
1st s f 6s 1953 M&S	84	88
Mobile Bay Bridge 7s 1951 J&J f	93	----
2d sinking fund 7s 1951 J&J f	49	----
Mobile Gas Service Corp—		
1st 5s 1956 A&O f	69	73
1st cum inc 9s ser A '56 A&O f	45	50
Income 7s 1956 A&O f	25	35
Mob Lt & RR 1st g 5s '37 J&D	75	80
Cons g 5s 1941 M&S	55	62
Monmouth Cons Wat 5s '56 J&D	93½	94½
Monongahela Light & Pow Co—		
1st M 5s 1949 J&D	116	----
Monongahela Valley Water—		
1st M 5½s 1950 series A J&J	101	----
Monongahela West Penn Pub Ser		
1st & gen mtge 4½s 1960 A&O	105¾	105½
Debenture 6s 1965 A&O	102⅜	102⅝
Mont Cities Gas 7s A 1937 M&N	99	----
Montana-Dakota Power—		
Ext 1st 5½s-6½s 1944 J&J	98	98½
Montana Power—		
1st & ref mtge 3¼s 1966 J&D	94½	95
Montreal Tal Pow 5½s 1957 M&N	104½	105½
Montreal Lt Ht & Pow Consol—		
3% conv deb 1939 J&J	50¼	50¾
1st & coll s f 3½s 1956 F&A	99¼	100¼
1st & coll 3½s 1973 J&J	94½	95½
Montreal Tramways—		
1st & ref g 5s 1941 opt J&J	100⅜	102¼
Gen & ref 5s 1955 series A A&O	----	86¾
Gen & ref 5s 1955 ser B A&O	----	86½
Gen & ref s f 4½s '55 ser C A&O	----	82¼
Gen & ref 5s 1955 ser D A&O	78	79
Morgantown Water 5s 1965 J&J	104	----
Mount Hope Bridge 5s 1969 J&D	70	72
2d income 8s Dec 15 1969 f	17	19
Mountain States Power Co—		
1st & ref 5s 1938 J&J	92	94
1st M 6s 1938 series B J&J	92½	95
Muncie Wat Works 5s 1965 M&N	105	----
Municipal Serv coll 6s 1956 F&A f	72	74
Mut Fuel Gas—See Peoples GL&C		
Mutual Un Tel—See West Un Tel		
Narragansett Elec Co—		
1st mtge 3½s 1966 J&J	101⅜	102¼
Nashville Gas & Heating Co—		
5s 1937 (not guar) M&N f	85	----
Nashville Railway & Light—		
Cons g 5s 1953 opt 1908 J&J	107½	109
Ref & ext gold 5s 1958 J&J	92	95
Nassau El RR—See Bklyn Queens		
Nassau & Suff Ltgo 5s 1945 F&A	101½	102
Nat Elec Pow Co deb 5s 1978 J&J f	3¾	4¼
Nat Gas & El Corp 5s 1953 F&A	93	94
Nat Lt Heat & Pow 7s 1938 M&S	100½	----
Nat Lt & Pow 6s 1949 M&N	----	93
Nat Pow & L deb 6s 2026 A F&A	88	91
Deb 5s 2030 ser B M&N	78	79½
Nat Public Service Corp—		
Debenture gold 5s 1978 F&A f	44¾	45½
Certificates of deposit f	44¾	48
Nat Toll Bridge 6s stmp '39 J&J f	18	23
Nebraska Pow 1st 4½s 1981 J&D	107	108¼
Deb 6s 2022 M&S	116½	119¼
Nev Calif Elec 1st 5s 1956 A&O	83½	84
Deb 6s July 1941 J&J	97	99
New Amsterdam Gas—See N Y G E L H & P		
Newark Gas 6s Apr 1 1944 Q-J	118	----
Newark Cons Gas con 5s '48 J&D	118½	----
New Brunswick (NJ) Lt H & Pow 4s Dec 15 1939	104	----
Newcastle (City of) W 5s '41 J&D	101¼	----
New England G & E Association		
Deb g 5s 1947 M&S	68	68½
Conv deb 5s 1948 J&D	67⅝	69
Conv deb 5s 1950 M&N	67⅝	68½
Convertible deb 5s 1962 J&J	67	70
New Engl Pow Assn 5s 1948 A&O	94	95
Deb 5½s 1954 J&D	96	97
New England Power—		
3¼s series A 1961 M&N	101⅛	101⅜
New England Tel & Tel—		
1st 5s 1952 series A J&D	123½	125½
1st 4½s 1961 ser B M&N	120¼	120¾
Newfoundland Light & Power—		
5½s 1971 J&J	103½	----
1st s f 4½s 1956 J&J	99½	----
New Haven Water—		
1st & ref 4½s B 1970 A&O	113	114
1st & ref 4½s C 1981 M&S	114	115
4½s 1983 M&N	114	115
N J & Hud Riv Ry & Ferry—		
1st gold 4s 1950 M&S	62	65
N J Pow & Lt 1st 4½s '60 A&O	106¾	107
New Jersey Water Co—		
1st mtge 5s 1950 F&A	101¼	102¼
New Mex Gas conv 5s 1951 M&N	99½	100½
New Mexico Power—		
1st mtge 5s 1958 J&J	90	93
New Orleans City & Lake—		
1st s f 5s 1943 J&J	103	106
New Orleans City RR 5s 1943	102½	105
New Orleans Pub Service Co—		
1st & ref 5s1952 series A A&O	99½	100
1st & ref 5s 1955 series B J&D	99¼	99½
5s stamped 1942	91¾	92⅛
Inc 6s Nov 1949 ser A J&D f	78	81
Newport & Fall River St Ry—		
4½s 1954 J&J	105	----
Newport Gas Lt 5s A 1961 J&D	103½	----
Newp News & Hamp Ry G & E—		
1st & ref 5s 1944 J&J	104¾	105¼
Newp News & Old Pt Ry & El 1st g 5s Nov 1 1938 M&N	105½	----

Bonds	Bid	Ask
Newport Water 5s 1953	----	100½
New Rochelle Wat 5½s '51 M&N	81¾	83¾
1st 5s series B 1951 M&N	77	----
N Y Cent Elec 1st 5½s '50 M&S	103	106
1st 5s 1952 J&J	100½	----
N Y & East River Gas—See N Y G E L H & P—		
New York Edison Co—		
1st l & ref 3½s ser D 1965 A&O	100¾	101
1st lien & re. 3¼s ser E'66 A&O	101⅛	102
N Y Gas Elec L H & P Co—		
1st g 5s Dec. 1 1948 J&D	121½	122
Pur mon coll tr 4s 1949 F&A	111⅝	114¼
Ed El Ill N Y con g 5s '95 J&J	131½	----
New Amster Gas 5s 1948 J&J	119⅝	----
NY & ER Gas 1st g 5s '44 J&J	115	118
Con 5s 1945 J&J	113½	114½
NY&Westch Ltg 4s 2004 J&J	103	103½
Deb g 5s 1954 op guar J&J	111½	----
N Y Power & Light Corp—		
1st mtge 4½s 1967 A&O	106¼	106½
N Y & Queens Elec Lt & Pow—		
1st & cons M 3½s 1965 M&N	104¼	105½
New York Rys Corp—		
Prior lien 6s stpd 1958 J&J	102¾	103¼
Adj income 6s Jan 1 1965 Apr f	27	----
Bleeck St & F F 1st 4s '50 J&J f	40	----
Bway & 7th Ave 5s 1943 f	9	----
N. Y. & Richmond Gas Co—		
1st ref M 6s 1951 ser A M&N	105¼	106
N Y State El & Gas Corp—		
1st mtge 4s 1965 F&A	95¼	96
1st M 4½s 1980 M&S	99	99½
1st 4½s 1960 M&S	101	101½
New York State Rys—		
1st con g 4½s '62 op '13 M&N		
Certificates of deposit f	6	6½
1st con 6½s 1962 M&N		
Certificates of deposit f	6	6½
N Y Steam 6s 1947 M&N	105⅞	106½
1st M 5s 1951 M&N	104¾	105
1st M 5s 1956 M&N	105¼	105½
N Y Tel 1st 4½s '39 tax ex M&N	107	107¼
Ref mtge 3½s ser B 1967 J&J	101⅜	102
N Y Water Service Corp—		
1st M 5s 1951 ser A M&N	90	91
N Y & Westchester Lighting—		
See N Y Gas Elec Lt & Pow		
Niagara Falls Power—		
1st & ref 3½s 1966 M&S	103¾	104¼
Niagara Lockport & Ont Power—		
1st & ref 5s 1955 ser A A&O	107¾	108
Nippon Elec Pow Ltd (Japan)—		
1st mtge 6½s 1953 J&J	73	77¼
Norf & Ports Bdge 6½s '47 F&A	59	61
North American Co.—		
Deb 5s 1961 F&A	104⅛	104½
North American Edison Co—		
Conv deb 5s 1957 ser A M&S	102¾	104½
Deb 5½s 1963 ser B F&A15	104¾	105¼
Deb 5s Nov 15 '69 ser C M&N15	103⅜	104
Nor Amer Gas & El 6s 1944 f	14	----
North Amer Light & Power Co—		
8 f deb 5½s 1956 J&J	94¼	96
North Carolina Gas 6s 1948 f	6	8
North Central Gas 5½s 1955 A&O	93	95
North Continent Utilities Corp—		
1st coll & ref 5½s '48 ser A J&J	47½	49
North Hudson Lt H & P Co—		
(Hoboken, N J) 5s 1938 A&O	103¼	----
North Penn Gas Co—		
1st M & lien 5½s 1957 M&N	105	105¾
North Shore Electric Co—		
1st & ref g 5s '40 op '20 A&O	106	----
North Shore Gas Co of Illinois—		
Joint 1st mtge 4s ser A '42 J&J	94½	95½
Northeastern Public Service—		
5½s ctfs of deposit 1961 J&J f	50	----
North Ind Gas & El 6s '52 M&N	107⅜	107¾
Northern Ind Pub Serv—		
1st & ref 5s 1966 ser C M&N	102	103¼
1st & ref 5s 1969 ser D M&S	100	102
1st & ref M 4½s 1970 ser E J&D	98	98½
Northern N Y Utilities Inc—		
1st M & ref 5s 1963 J&J	----	106⅛
1st lien & ref 7s 1946 A M&N	----	120
1st lien & ref 6s 1947 B M&N	114¾	----
1st lien & ref 6s 1943 C M&N	103	----
1st lien & ref 5½s ser D '49J&D	103	----
1st lien & ref 5s 1955 ser E J&D	103	----
Watertown L & P 5s 1959 J&J	104½	----
Northern Okla Gas 1st 5s '46 J&J	101½	----
Northern Penna Power Co—		
1st & ref 5s 1956 ser A J&D	102½	104
1st & ref 5s 1962 A&O	102½	104
Northern States Power Co—		
1st & ref M 3½s 1967 F&A	97⅝	97⅞
Northern Texas Elec Co—		
Coll tr s f g 5s 1940 opt J&J f	17	18
Northern Utilities Co—		
1st lien 4-6s 1968 M&N	66½	68
S f reg income 3-6½s May 1 '69 f	37½	39½
N'west Cities Gas 6s 1949 J&J	55	57
Northwest Louisiana Gas—		
1st M 6½s 1936 with warr J&D f	10	12
Northwestern Electric—		
1st 6s stamped 1945 M&N	103½	104¼
Northwestern Elevated (Chic)—		
1st mtge 5s 1941 opt M&S f	12½	13¼
Certificates of deposit f	12½	13¼
Union El (Loop) 5s g '45 A&O f	14	15¾
Northwestern Light & Power 6s		
Series B 1950 F&A	80	82
Northwestern Power Co Ltd—		
1st M s f conv 6s '60 ser A J&J f	81½	----
Certific. es of deposit f	80½	----
Northwestern Pub Serv Co—		
1st M 5s ser A 1957 J&J	95	96½
N'western Teleg 1st 4½s '44 J&J	107⅛	----

Bonds	Bid	Ask
Northwestern Utilities, Ltd—		
1st ref 6-7s ser A 1949 J&D	92	94
Nova Scotia Light & Power Co—		
1st M s f 4s 1957 J&D	99	----
Oberpfalz Elec 7s 1946 J&D f	25	28
Ocean City Coastal Highw Bdge—		
6½s w th stock 1947 J&D f	39	----
Ogden Gas 5s 1945 M&N	108	108½
Ohio Assoc Telep 4½s 1966 J&D	99½	100½
Ohio Cent Telep 1st 6s '47 J&J	95	96
Ohio Cities Water Corp—		
1st M coll tr 5½s '53 ser A J&J	72	75
Ohio Edison 1st & con 4s '65 M&N	103	103¾
1st mtge 3¼s 1972 J&J	99	99¼
Ohio Elec Pow 1st M 5s '57 J&D	95	96
Ohio L & Pow 1st 5s 1944 M&N	106½	----
Ohio Pow 1st & ref 5s 1952 B J&J	105½	106
1st & ref 4½s 1956 ser D J&D	105⅛	105½
Deb g 6s 2024 J&D	116	----
Ohio Public Service Co—		
1st M & ref 7½s '46 ser A A&O	109¼	109½
1st & ref 7s 1947 ser B F&A	111¼	111¾
1st & ref 6s 1953 series C M&S	109¾	110¼
1st & ref 5s 1954 ser D M&S	103½	104
1st & ref 5½s ser E 1961 M&N	104½	105¼
1st mtge 4s, 1962 F&A	102⅜	102⅝
Ohio River Bridge & Ferry 5s '42	100½	----
Ohio Term (Cleve) 6s 1947 J&D f	40	----
Ohio Val Elec Ry 1st M 5s '46 J&D	65	70
Ohio Valley Gas Corp—		
1st 6½s 1943 (with warr) J&J	78	82
7½s 1938	77	----
Ohio Valley Water 5s 1954 J&J	106½	----
Ohio Water Serv 5s A 1958 F&A	98	99
Oklahoma Gas & Electric—		
1st mtge 3¼s 1966 J&D	100	100½
Debentures 4s 1946 J&D	103½	104
Oklahoma Natural Gas—		
1st mtge 4½s ser A 1951 M&N	99⅛	99½
Conv deb 5s 1946 M&N	101	101¾
Oklahoma Power & Water		
1st M 5s 1948 ser A F&A	88½	99
1st 5s series B 1949 F&A	88½	90½
Oklahoma Ry 1st & ref 5s '41 J&J f	58	61
Income 5s 1990 f	22	24
Old Dominion Pow 5s May 15 '51	67	68½
Omaha & Coun Bluffs Ry & Br		
1st s f 6s 1947 A&O	75	77
Omaha & Council Bluffs St Ry—		
1st 4s 1947 J&J	54	56
Ontario Pow 5s '43 op to '13 F&A	114	114¾
Ontario Transmission Co Ltd—		
1st gu g 5s '45 opt bef '16 M&N	111¼	115
Orange & Pas Val R—See PS Corp		
Oregon Elec Ry 5s '33 opt M&N f	48	50
Oregon-Washington Water Serv—		
1st M 5s 1957 ser A J&D	89	90
Oslo Gas & El Works (Norway)—		
Extl sink fund 5s 1963 M&S	102⅜	----
Ottawa L H & Power—		
Ref & coll tr 5s 1957 ser A A&O	104	105
Ottawa Trac 1st 5½s July '55 J&D	103	----
Ottawa Valley Power Co—		
1st M s f 5½s 1970 A&O	105	105¾
Otter Tail Power Co (Minn)—		
1st mtge 4s 1961 J&J	101	----
Ozark Power & Water Co—		
1st s f 5s 1952 M&S	99	----
Pacific Coast Power 5s 1940 M&S	104½	----
Pacific Elec Ry g 5s 1942 J&J	70	73
Refunding 5s 1961 M&S	53½	55
Los Angeles Pacific Co—		
1st ref g 4s 1950 opt '15 J&J	79	81
Los Angeles Pacific RR—		
1st & ref mtge 5s 1943 M&S	95	96
Pacific Gas & Electric Co—		
1st & ref M 6s 1941 ser B J&D	116	117
1st & ref M 4s ser G 1964 J&D	106½	106½
1st & ref M 3¼s ser H '61 J&D	102¾	103¼
1st & ref M 3½s ser I 1966 J&D	98½	98½
Pacific Light & Power Corp—		
Pac L & P Co 1st 5s 1942 J&J	113½	114
Pac Ltg Corp deb 4½s 1945 A&O	104¼	105¼
Pacific Northwest Pub Serv—		
Conv deb 6s 1950 M&S f	20	21
Pacific Power & Light Co—		
1st M s 1955 F&A	73¼	74½
Pacific Teleph & Telegraph—		
Ref mtgie 3½s ser B 1966 A&O	101	101½
Ref mtge 3¼s ser C 1966 J&D	100	101⅛
Parr Shoals Pow 5s 1952 A&O	95	98
Paterson & Passaic Gas & Elec		
consol gold 5s 1949 M&S	119	120
Paterson & State Line Traction—		
5s 1964 J&J	103	----
Paterson Ry—See Pub Serv Corp		
Pecos Valley Power & Light Co		
1st extended 6½s 1950 M&N	82	86
Non-cum inc deb 6s 1950 M&N f	38	48
Penn Central Light & Power Co—		
1st & ref 4½s 1977 M&N	92¼	92½
1st 5s 1979 M&N	98¼	98⅝
Penn-Jersey Water—		
1st coll 5½s 1960 F&A	92	96
Penn-Ohio Edison Co—		
Deb g 6s 1950 ser A ex-w M&N	100½	103
Deb 5½s 1959 ser B F&A	96½	97⅛
Penn Pub S 1st 6s ser C '47 M&N	108	109
1st & ref 5s series D 1954 J&D	104	105
Pennsylvania Electric Co.		
1st & ref 4s 1971 ser F M&N	93½	93⅞
1st & ref 5s ser H 1962 A&O	101¼	101¾
Pennsylvania Gas & Elec Corp—		
Deb gold 6s 1976 ser A M&S	90	91
Pennsylvania Gas & Elec Co—		
1st l & ref 5½s '55 ser A M&S	93	94½
1st L & Ry 5s 1958 M&S	85	87
Pennsylvania Pow & Light Co—		
1st M 4½s 1981 A&O	101¼	101½
Pennsylvania State Water Corp—		
1st coll trust 4½s 1966 M&N	95¾	96½
Penn Telep 1st M 4s 1965 A&O	104	----
Penn Water 1s. 3½s A '67 F&A	100	----
Penn Water & Pow s f 5s '40 J&J	108½	109
1st ref 4½s 1968 ser B M&S	106½	108

b Basis. *f* This price includes accrued interest. *k* Last sale. *n* Nominal.

PUBLIC UTILITY BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds	Bid	Ask
Penn Wat Serv 5s ser A '67_F&A	92½	93¼
Peoples Gas (N J) 1st 5s '68_J&D	----	85
1st s f 5½s 1960_____J&D	----	90
Peoples G & Fuel 6½s ww'37 A&O f	18	20
People's G L & Coke, Chicago—		
1st cons g 6s 1943_____A&O	----	119
Refunding gold 5s 1947_M&S	113	115
1st & ref 4s 1981 ser B____J&J	93	93¾
1st & ref mtge 4s ser D '61_J&D	97	97½
Mutual Fuel Gas g 5s' 47 M&N	115	117
Peoples Light & Power Corp—		
1st lien 5½s 1941_____J&J f	71½	72½
Conv deb 5s 1979_____J&J f	13½	15
3-6s 1961_____	67	69
Peoples Telep (Butler, Pa)—		
4s 1960_____J&D	100	----
Peoples Tract—See Phila R T		
Peoples Water Service (Md)—		
1st lien 6s A 1949 w w___F&A	89	91
Peoria Water Works Co—		
1st consol 4s 1948_____M&N	99	101
Prior lien 5s 1948_____M&N	104	----
1st con 5s 1948_____M&N	100½	----
1st & ref 5s 1950_____F&A	100½	----
Debenture 4s 1950_____	76	----
Philadelphia Company—		
Secured gold 5s 1967_____J&D	98¾	99
Ardmore Street 5s 1958__A&O	39	----
Duquesne Lt 1st 3½s '65_J&D	106	106¼
Duquesne Trac 1st 5s '30_J&J f	80	----
Pittsb Rys 5s 1953_____A&O	93	98
2d Ave Tr 1st 5s 1934____J&D	40	----
So Trac 1st & coll tr g 5s'50A&O	44	45
United Trac 5s 1997 ctfs__J&J	41	42½
West End Trac con 5s '38_J&J	38	----
Philadelphia Electric—		
1st & ref mtge 3½s1967__M&S	103¾	103⅞
Philadelphia Elec Power Co—		
1st mtge 5½s 1972_____F&A	111	112
Phila & Garretsford St Ry—		
1st 5s 1955_____F&A	50	55
Philadelphia Rapid Transit—		
Coll tr g 5s 1957 opt s f___F&A	81	83
8 f guar 5s 1962_____M&S	87¼	87⅞
6s gold 1962_____M&S	86	89
1st m r e 6s 1944_____J&J	96	----
Darby Media & Ches St Ry		
1st 4½s 1936_____J&J f	22	25
Heat Mantua & Fairm 5½s'39	62	67
Market Street Elev Pass Ry		
1st g gu 4s 1955_____M&N	96½	98
Union Traction—		
Elec & Peo 4s tr ctfs '45_A&O f	10	12
People's Traction Co—		
P P Ry tr ctfs 4s '43_F&A f	13	17
Union Traction 4s 1952_J&J	86	----
Phila Suburban Water Co—		
1st s f 4s 1965_____M&S	106½	107¼
Phila & Western Ry 5s 1960_J&J	f9½	11½
Piedmont Hydro-El Co (Italy)—		
1st & ref s f 6½s 1960 ser A A&O	72¼	75
Pinellas Wat Co 5½s 1959_M&S	96	98
Pitts Canonsburg & Wash 5s 1937	40	42
Pittsburgh Rys—See Phila Co		
Pittsburgh Suburban Water Serv		
1st l & ref 5s 1958_____M&S	103	104
Plainfield St Ry 6s 1942____J&J	93	----
Plainfield-Un Wat 5s A '61_M&M	105	----
Platte Valley Telep 6s 1947_J&J	102½	----
Pomerania Elec 6s 1953__M&N f	24	26
Pt Henry L H & P 1st 5s '46_F&A	103	----
Portland Elec Pow 6s 1950_M&S f	20	21
Portland (Ore) Gas & Coke—		
1st & ref g 5s '40 opt '20__J&J	70	71½
1st l'n & gen 4½s 1940___J&J	69	71
Portland(Me) Gas L 5s A'50 A&O	100½	----
Portland General Elec Co—		
1st & ref 4½s 1960_____M&S	60½	61
1st M 5s exten to 1950____J&J	106⅜	107½
Portland (Me) RR 3½s 1951_J&J	67½	69
1st l & con m 5s 1945___M&N	89	90½
Porto Rican Power 6s 1950_M&N	99	----
Porto Rican Rys Ltd 5s 1962M&N	96	----
Porto Rico Telep 6s 1944___J&D	101½	----
Postal Teleg & Cable 5s '53_J&J f	18½	18⅞
Potomac Edison Co—		
1st mtge 5s 1956 ser E___M&N	107⅝	110
1st M 4½s 1961 series F__A&O	107¼	107½
Potomac El Pow—		
1st mtge 3¼s 1966_____J&J	102¾	103
Power Corp of Canada Ltd—		
Conv deb 4½s 1959 Ser B_M&S	99¼	100
Conv deb 5s ser A 1957___J&D	104	105
Power Secur coll tr 6s '49__J&D	99¼	100
Providence Gas 4s ser B 1963 F&A	106	----
Provincial L H & P 5s '46_M&S	106	----
Prussian Elec 6s 1954_____F&A f	25	30
Public Service Co. of Colorado—		
1st & ref 6s 1953 series A_M&S	104¼	105
1st & ref 5½s '54 ser B__M&S	104	104¾
1st & ref 6s ser C 1961__M&N	104½	105¼
Deb 6s 1946_____M&N	101½	102½
Pub Ser of Indiana 6s 1952_F&A	94	95½
Public Service Corp of N J—		
Trust certs 6% perpet___M&N	133¼	134
Camden Sub 1st 5s 1946_J&J	106	----
Consolidated Traction—		
Extended 5s 1938_____J&D	97	----
Eliz Plainf & Cent Jersey Ry—		
1st g 5s Dec 1, 1950___J&J	74	----
Eliz & Raritan Riv 5s '54_M&N	77	----
Elizabeth & Trent 5s '62_A&O	107	----
J C Hob & Pat 4s 1949___M&N	62	64
Orange & Passaic Valley—		
1st 5s 1938_____J&D	97	----
Paterson Ry—		
2d 6s '14 ext 5% to '44_A&O	98	----
So Jersey Gas El & Trac—		
Guar g 5s March1,1953_M&S	118	----
Public Service Co of N H—		
1st mtge 3½s ser C 1960__F&A	104½	105
1st mtge 3¼s ser D '60__M&N	104½	105
1st 3½s 1961_____F&A	100	----
1st 3½s series F 1966_____	95½	----
Public Service Co of Nor Ill—		
1st & ref g 5s 1956 op '21__A&O	112	114
1st & ref 5s 1966 series C_M&N	105	105½
1st & ref 4½s 1978 ser D_M&N	103	104
1st & ref 4½s 1980 ser E_J&J	103¼	104½
1st & ref 4½s 1981 ser F_A&O	103¼	103⅞
1st l & ref M 4½ ser I '60_J&J	104¾	104⅞

Bonds	Bid	Ask
Public Service Co of Oklahoma—		
1st mtge 4s ser A 1966____F&A	101½	102¼
Serial debs 4s Feb 1, 1946____	100½	----
P Serv of Penn 1st 5½s A'53_J&D	----	60
Public Utilities Consol Corp—		
1st M 5½s 1948_____M&S	71	74
Secured conv 6s 1938____M&S f	50	----
1st coll 4-5½s 1948_____A&O	71	73
Puget Sound Navig 6s 1938_M&N	96	----
Puget Sound Power & Light—		
1st & ref 5½s 1949_____J&D	81¼	82¼
1st & ref 5s 1950 ser C___M&N	77	79
1st & ref 4½s 1950 ser D_J&D	72½	74⅞
Puget Sound Tel 5s A 1952_J&J	105	----
Quebec Power Co—		
1st M & coll tr s f 5s 1968_J&D ‡	103⅜	103¾
Queensboro Gas & El 5s '52_J&J	117	----
Conv g deb 5½s '52 ser A_A&O	101½	102
Quincy El Lt & Pow 5s A'47 M&S	109	----
Rapid Transit St Ry 8s 1941_A&O	104	----
Republic Gas 6s A 1945___J&D f	125	----
Certificates of deposit_____ f	125	----
Republic Natural Gas 1st 6s 1954_	99½	100
Republic Service Corp—		
1st coll trust 5s 1951_____J&D	75	77
Rhine-Ruhr Wat Serv Union—		
Extl deb 6s 1953_____J&J f	24	27¼
Rhine-Westphalia El Pr (Germ'y)		
Mtge g 7s 1950_____M&N f	26½	29
Direct mtge 6s 1952_____M&N f	27⅜	----
Con mtge 6s 1953_____F&A f	27⅜	----
Cons 6s 1955_____A&O	102⅛	102½
7% sec notes 1936_____F&A f	30	----
6s 1941_____ f	22	----
Richland Public Service—		
1st & ref 5s 1937_____A&O	100	----
Richmond (Ind) W W Corp—		
1st M 5s 1957_____M&N	105	----
Richmond (S I) Lt & RR—		
1st coll tr g 4s 1952_____J&J	100¼	----
Rio Grande Valley Gas Co—		
1st mtge 5s 1950_____A&O	80	82
Riverside Trac—See Pub Ser Corp		
Roanoke G-L 5½s 1951__F&A	77	79
Roanoke Ry & El 5s 1953__F&A	104	----
Roanoke W W 5s 1950_____J&J	90	91½
Rochester Central Power Corp—		
Deb g 5s 1953_____M&S	----	83
Rochester Gas & Elec Corp—		
Gen mtge 4½s 1977 ser D_M&S	117½	----
5s series E 1962_____M&S	109⅜	----
Rochester & Lake Ontario		
Water 5s 1938_____	99⅝	----
Roch Ry cons 5s g 1930____A&O f	62	64
2d 5s g 1933 ctfs of dep__J&D f	39	42
Rochester & Syracuse RR—		
1st M conv 5s ctfs 1957_M&N f	5	----
Rockford Elec Co 1st 5s '39_M&S	104½	105½
Rockland Light & Pow—		
1st M 5s 1938_____M&N	104¼	----
Rome (N Y) Gas, Elec Lt & P—		
1st ref 5s 1946_____J&D	102	----
Rome (Ga) Ry & L 5s '46___A&O	105½	----
Ruhr Gas Corp 6½s '53 A__A&O f	27½	----
Rumford Falls Pow—		
Gen M 4½s May 1948___M&N	101	----
1st s f 4s Oct 1945_____A&O	103	105
Safe Harbor Water Pow Corp—		
1st mtge s f 4½s 1979____J&D	108⅜	108½
Saguenay Elec 5½s A 1953_J&J	97	----
Saguenay Power 4½s A 1966 A&O	101¾	102
1st 4½s series B 1966____A&O	103	103¾
St Clair County (Ill) Gas & El—		
1st cons guar 5s 1959____M&S	113	116
St Joseph Ry, Lt Heat & Power—		
1st g 5s Nov 1, 1937_____M&N	99 25/32	100⅛
1st & ref 5s 1946_____J&J	99	----
St Joseph Water 4s A 1966__A&O	105	----
St Louis Co Gas 1st 5s 1951_A&O	105½	106½
St Louis Springf & Peoria RR—		
1st & ref gu g 5s '39 opt__J&D	99½	101
St Paul Gas Light—		
Gen gold 5s 1944_____M&S	111½	112½
Salmon Riv Pow gu 5s 1952 F&A	110½	----
Salt River Val Water Users Assn		
6s 1938-1943_____F&A	102	103
Refunding 6s 1956_____M&N	102	103
Stewart Mt Pow 5½s '57_A&O	101¾	102¾
San Angelo Telep 1st 5s 1958 F&A	102¾	103¾
San Antonio G & E 5s 1949_M&S	105½	----
San Antonio Public Service—		
1st ref 6s 1952 series A____J&J	110½	111
1st & ref 5s 1958 ser B____J&J	105¼	106
San Antonio Tr 1st 5s '49__M&S	103	105
San Diego Consol Gas & Elec—		
1st mtge 4s May 1, 1965_____	107¼	108¼
San Diego Co Wat 6s A '62_M&S	105	106
San Diego Water Supply Co—		
1st m s f 5s 1955_____M&N	101½	102½
San Francisco Bay Toll Bridge—		
1st M sink fund 6½s '57_M&N f	28	30
Deb s f 7s 1942_____M&N f	½	----
San Joaquin Lt & Power Corp—		
Unif & ref 6s 1952 ser B__M&S	127½	136
San Jose Water Works		
1st mtge 3¼s ser A 1961__J&D	101½	----
Santa Barb Tel 3½s ser C'66 J&J	99	100
Sauda Falls Co Ltd—		
1st s f 5s 1955 ser A_____A&O	110	----
Savannah & Atl Ry conv 6s 1935 f	6	9
Savannah Elec & Power Co—		
1st & ref 4s 1947 ser D___Q-Jan	100	102
1st & ref M 5s ser F 1955_M&S	105½	----
Savannah Elec Co 5s g '52_J&J	108½	----
Sayre (Pa) Elec 5s 1947____A&O	105	----
Schenectady Ry 1st 5s Mar 1, '46 f	11	14
Scioto Val Ry & Pr 1st 6s '43_J&D f	80	88
Scranton Gas & Water Co—		
1st 4½s 1958_____M&S	101¼	102½
Scranton-Spg Brook Water Serv—		
1st & ref 5s 1967 ser A___F&A	92½	93½
5s 1961_____	93	94
Scranton Transit ser 5s A 1959___	85	89
4s series B 1959_____	64	69
Income 3s 1959_____ f	24	28
Seattle Gas 1st 5s 1954_____A&O	67	69
Seattle-Everett Traction—		
1st M g 5s 1939 opt 1914__M&S	101	103
Seattle Lighting Co—		
1st 5s 1944_____M&S	106	----
Second Ave Trac—See Phila Co—		
Seneca Power Corp 6s 1946_M&S	100	103

Bonds	Bid	Ask
Shawinigan Water & Power Co—		
1st M & col s f 4½s '67 ser A A&O	104½	104¾
1st coll tr 4½s '68 ser B_M&N	103½	104¼
1st coll tr 4½s ser D '70_A&O	104⅜	104⅞
1st coll tr 4s ser F 1961___A&O	99	99½
Shenango Val Water 4s B'61 A&O	98	----
Shinyetsu Elec Pow (Japan)—		
1st sink fund 6½s 1952___J&D	67	78
Shrevp't Bdge & Term 5s'55_F&A	94½	----
Shreveport Rys 1st 5s '36-44_J&J f	22	28
Sierra Pacific Power Co—		
1st & ref 5s 1960 ser A____M&S	105¼	----
1st 5½s ser B 1957_____M&S	102	----
Silesia Elec Corp s f 6½s'46_F&A f	18	27
Sioux City Gas & Elec Co—		
1st mtge 4s 1966_____J&J	97½	98
Sioux City Serv 6s 1951____J&J	99	100½
Somerset Lighting 5s 1939__F&A	104	----
Somerset Un & Middlesex Ltg—		
Mtge g 4s Dec 1, 1943___J&D	106	----
South Bay Consol Water—		
1st ref 5s 1950_____M&N	73½	75½
South Carolina Power Co—		
1st lien & ref 5s 1957____J&J	88½	89½
South Coast Co—See Indust—		
South Jer G E & T—See Pub Serv Corp.		
South Pittsburgh Water Co—		
1st lien & ref 5s 1960 ser A_J&J	103	----
1st lien & ref 5s 1960 ser B_J&J	105	----
1st M 5s 1955_____F&A	103	104
So Texas Gas 6½s 1938 A__M&S	102	103
Southeastern Gas & Water Co—		
1st lien 6s 1944_____J&D	52	55
1st lien 6s x-w 1941_____J&D	84	86
S'eastern Indiana Pow 6s '43 M&N	93	96
S'eastern P & L deb 6s 2025_M&S	98½	98⅞
Southern Bell Telep & Teleg—		
3½s debentures 1962____A&O	99⅝	100
Southern California Edison—		
1st & ref mtge 4s 1960____M&S	105⅞	106¼
Debenture 3½s 1940____M&S	103½	----
Debenture 3¼s 1945____M&S	106⅝	106⅞
Ref mtge 3¼s May 1, 1960____	102⅞	103¼
Ref mtge 3¼s ser B July 1 '60__	102¾	103¼
Southern California Gas Co—		
1st & ref 4½s 1961_____M&S	106½	107
1st M & ref 4s Aug 1 '65_F&A	106¾	107¼
Southern Calif Water—		
1st M 4½s 1960_____A&O	94¼	95¼
Southern Cities Utilities Co—		
1st lien & coll 5s 1958____A&O	44	45
Southern Colorado Power Co—		
1st g 6s 1947 series A_____J&J	106½	106½
Southern Counties Gas (Calif)—		
1st M 4½s 1968_____M&N	104½	105
Southern Gas Utilities, Inc—		
1st M s f 6½s 1939 ser A_M&S	100	----
Southern Natural Gas Corp—		
Adj mtge inc Jan 1 6s '60_A&O	89¼	90¼
1st M pipe line s f 4½s '51 A&O	100¼	101
Southern Neb Pow 5½s B'47 J&J	70	75
South N E Telep 1st 5s 1948_J&D	120	121
Southern Trac—See Phila Co		
Southern Union Gas—		
1st & ref 5½s series I 1945 A&O	----	85
1st & ref inc 5½s ser II'45 A&O f	----	61
10-year coll s f 6s 1942___A&O	----	76
Southern United Gas Co—		
1st lien 6s 1937 with warr_A&O f	30	----
Certificates of deposit_____ f	30	----
Southern Utah Power Co—		
1st M 5½s May 1, 1960__M&S	92	95
Southwestern Assoc Telep Co—		
1st M 5s 1961_____A&O	96½	97¼
Southwestern Bell Telep—		
1st & ref M 3½s ser B '64_J&D	106	106¼
Southwestern Gas & Elec Co—		
1st 4s series D 1960_____M&N	102¾	104
Ser deb 4s A 1937-1945__M&N	101	----
Southwestern Light & Pow Co—		
1st M 5s 1957 ser A_____F&A	102¼	102¾
1st M 5s 1957 ser B_____F&A	102¾	----
Southwestern Power & Light—		
Deb g 6s 2022 series A____M&S	89	90½
Southwestern Public Service Co—		
1st M s f 6s 1945 ser A____J&J	103½	104½
Southwestern States Telep Co—		
1st M 6s 1948_____M&S	64½	65½
Southwest Gas Co (Okla)—		
1st s f 6s 1954_____M&N	85	87
S'west Pub Serv 6½s 1937__M&S f	----	18
Southwest Telep 6s B 1947_M&S	66¼	----
1st 6s series C 1947_____J&D	60	63
Conv deb ser A 1932_____J&D f	10	16
Spokane Falls & Nor 6s 1939_J&J	106	----
Spokane Gas & Fuel 5s 1944_F&A	60	70
Spg Br'k Wat 1st ref 5s '65__A&O	107	108
Spring Val Util ref 6s 1943__J&D	105	----
Springfield City Water—		
1st mtge 4s ser A 1956____A&O	97	99
Springfield (Mo) Gas & Elec Co—		
1st mtge 5s 1957 ser A___J&D	103¼	105
Springfield (Mass) St Ry—		
Ref & gen 6s 1940_____M&S	48	52
Springfield Terminal Ry 7s 1942	65	----
Stamford Water 1st 5s 1952__J&J	119	120
Stand Elec (Calif) 1st 5s '39_M&S	108¾	109½
Standard Gas & Elec of Delware		
6% g notes 1935_____A&O f	68¼	69¼
Certificates of deposit_____ f	65	67
Debenture 6s 1951_____F&A	68¼	69
Debenture 6s 1966_____J&D	66	67
6% conv notes 1935_____J&J f	68¼	69¼
Certificates of deposit_____ f	65	67
Standard Power & L Corp—		
Deb g 6s 1957_____F&A	64	65
Standard Public Service Corp—		
1st lien 6s series A 1948___F&A	58	60
1st lien 6s 1948 ser B_____J&D	----	60½
Standard Telephone Co—		
1st l coll tr 5½s '43 ser A_M&N f	70	----
Stark Elec RR see RR		
Stettin Pub Util 7s 1946____A&O f	25	27
Steubenville Wellsburg & Weirton		
Ry 1st 5s 1951_____A&O	30	----
Stewart Mt Pr—See Salt Riv Vall		
Suburban Lt & Pow 6s 1938_F&A	104½	----
Super-Power Co. of Ill—		
1st 4½s 1968_____M&S	106¼	106¾
1st M 4½s 1970_____M&S	106	106¾

‡ Called Sept. 1, at 103½. *b* Basis. *f* This price includes accrued interest. *k* Last sale. *n* Nominal.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds	Bid	Ask
Sutter Butte Canal 6½s '43 M&S	----	99
Syracuse Gas g 5s 1946 J&J	115½	117
Syracuse Lighting 5s g 1951 J&D	125	----
1st & ref 5½s 1954 F&A	107	107¾
5s series B 1957 J&J	106⅜	107½
Syrac Rap Tr 1st g 5s 1946 M&S f	25½	27
2nd mortgage 5s 1930 J&J f	12½	13½
Taiwan Ei Pow s f 5½s 1971 J&J	62½	68
Tampa (Fla) Gas 5½s '56 A&O	96	98
1st 5s 1961 A&O	94	96
Telephone Bond & Share Co—		
Deb 5s 1958 J&D	74	76
Telephone Service (Ohio)—		
5s 1953 M&N	81	83
Temescal Water 1st 5s A '60 M&N	99½	----
Tennessee Eastern Elec Co—		
1st M 5s 1943 F&A	----	95½
Ref s f 6s series A 1955 M&N	----	90
Tennessee Electric Power—		
1st & ref 6s 1947 ser A J&D	89½	91
1st & ref 5s 1956 J&D	81	82½
Tenn Pow gu 5s 1962 opt M&N	84	87
Tennessee Public Service—		
1st & ref 5s 1970 A&O	67	69
Terni Hydro Elec 6½s 1953 F&A	70½	70⅝
Terre Haute Traction & Light—		
1st con M g 5s 1944 M&N	104½	106½
Terre Haute W W Corp—		
1st M 6s 1949 ser A J&D	103¾	----
1st M 5s 1956 ser B F&A	101¼	----
Terre H'te & West Ry 5s '37 M&N	99½	100½
Texarkana Wat 1st 5s '58 F&A	102½	----
Texas Cities Gas 1st 5s '48 M&N	91¾	93¾
Texas Consumers Water—		
1st 6s A 1939 A&O f	7½	12
Texas Elec Ry 5s 1947 J&J f	6	7
Tex Trac 1st 5s 1937 opt J&J f	6	7
Texas Electric Service Co—		
1st mtge 5s 1960 J&J	101	102
Texas Gas Util 6s 1945 A&O f	23	----
1st 2-6s 1951 M&S f	22	26
Texas Hydro Elec Corp—		
1st mtge 6s ser A 1956 A&O	88	90
Texas Pow Corp 6s 1956 M&S	91	95
General 6½s 1956 M&S	75	80
Texas Power & Light—		
Deb g 6s 2022 ser A J&J	----	107
1st & ref 5s 1956 M&N	104	104¾
Texas Pub Serv 1st 5s 1961	81	----
Texas Traction Co 5s 1937 J&J f	----	7
Third Avenue Ry (New York)—		
1st ref g 4s 1960 opt aft '14 J&J	43	45
Adj inc g 5s Jan 1960 opt A&O f	14¼	14½
Third Ave RR 1st 5s g '37 J&J f	86	89½
Union Ry 1st 5s g 1942 F&A	75	81
Westchester El 1st 5s g '43 J&J	60	----
Yonkers Ry 1st 5s 1946 A&O	55	65
Tide Water Power 1st 5s '79 F&A	91½	91¾
Toho Electric Power (Japan)—		
1st s f 7s 1955 ser A M&S15	75	80
Tokyo Elec Light Co (Japan)—		
1st g 6s 1953 series J&D15	65⅛	66⅞
Toledo Edison 5s 1962 M&N	108	108½
Traction & Term'l Corp 5s '57 J&J	64	67
Trenton G & El g 5s 1949 M&S	118⅝	120
Trent'n Pass Ry 1st ext 6s '61 A&O	65	----
Trenton St Ry ext 5s 1968 J&J	45	----
General 6s 1941 J&D	10	----
Tri-County Telep 4½s B '56 A&O	101	----
Troy City Ry 1st cons 5s '42 A&O f	4½	6
Troy Gas Co 1st 5s 1939 M&N	105	----
2d 6s 1939 F&A	104½	----
23 Street Ry—See N Y Rys		
Twin City Rapid Transit Co—		
1st lien & ref 5½s A 1952 J&D	76	76¾
1st lien & ref 5½s B 1952 J&J	74	77
Twin States Gas & Electric—		
1st l & ref 5½s 1945 Ser A M&S	104¼	----
Tyrol Hydro-Elec Pow Co—		
1st M s f 7½s 1955 M&N	98½	99¾
Guar s f 7s 1952 F&A	97¼	98½
Ujigawa Elec Power (Japan)—		
1st M s f 7s 1945 M&S15	77	87
Union Elec Co of Missouri—		
1st mtge & coll tr 3¼s 1962 J&J	104¼	104⅝
3% notes, 1942 J&J	103⅛	103⅜
Union Elev RR—See N W Elev		
Union Gas & El 1st ext 5s '40 M&S	----	100
Union Gas Co. of Canada—		
1st serial 3½s 1936-38 J&D	99	----
1st serial 4s 1939-42 J&D	97½	----
1st serial 4½s 1943-45 J&D	98	----
1st 4½s 1950 J&D	100	101
Union Gas System—		
1st M & coll s f 5s 1948 J&D	78	81
Union Passenger Railway—		
1st 4s Mar 31 1961 A&O	----	68
2d ext 4s Mar 31 1960 A&O	55	----
Union Pub Serv (Del) 6s '39 J&D	91	----
Union Ry—See Third Ave Ry		
Union Traction—See Phila R T		
Union Water Service Co—		
First lien 5½s '51 ser A M&N	100½	102
Union Water Wks Co—		
1st lien 5½s 1942 M&S 15 f	15	----
Unit Elec Co of N J 4s '49 J&D	114	115
United Elec Rys (Providence)—		
Gen ref M 5s Jan 1951 ser A	94	98
Gen ref M 4s Jan 1951 ser B	89	93
United Elec Serv (Italy)—		
Extl 1st s f 7s 1956 ser A J&D	71	72
United Gas & Fuel (Hamilton)—		
1st s f 5½s 1948 J&J	102	----
United Illum Co New Haven—		
1st 4s Feb 1 1940 F&A	106½	107
United Light & Power Co—		
Deb g 6½s 1974 M&N	73	77¾
1st l & consol 5½s 1959 A&O	104½	104¾
Deb g 6s 1975 M&N	71	----
United Lt&Rys(Me)6s A'52 A&O	107½	108¾
Deb 6s 1973 J&J	70	72
Un Lt Rys(Del) deb 5½s.52 F&A	79	86
United Public Service Co—		
Coll tr 6s 1942 ser A A&O f	4	----
6½s 1933 f	3	----
United Pub Util Corp—		
Conv coll tr 6s A 1960 J&J	85¼	86¼
Conv coll tr 5½s B 1960 J&J	81½	82
United Rys Cos 4% ctfs '49 J&J f	27	----
United Railways of Havana—		
Eq 7½s Feb 15 1936 F&A f	23½	25

Bonds	Bid	Ask
United Rys of St Louis—		
Gen g 4s July 1 1934 J&J f	----	33
City & Sub Pub Serv 5s '34 J&J f	33	34
United Securities Co—		
Coll s f 5½s ser A 1952 M&N	79	80
Coll s f 5½s ser B 1952 M&N	79	80
United Telep Del 6s A 1948 A&O	90	----
United Tel & Tel 5½s A '53 M&N	98	100
1st lien 6s ser B 1953 M&N	101	----
United Traction (Albany)—		
Con g 4½s 2004 J&D f	9	12
Unit Trac (Pgh)—See Phila Co		
Untereibe Power & Light Co—		
Sink fd M 6s 1953 A&O f	25	27
Utah Lt & Tr 1st 5s 1944 A A&O	98½	99
Utah Power & Light Co—		
Deb 6s May 1 2022 M&N	91½	94
1st lien gen M 5s 1944 F&A	101	102
1st lien & gen M 4½s 1944 F&A	96½	98
Utica Belt Line Street Ry—		
1st 5s 1939 M&N f	11	13
Utica El & P 1st 5s 1950 J&J	118½	120½
Utica G & El ref & ext 5s '57 J&J	119	----
Gen 5½s 1949 ser C J&D 15	106½	----
Gen M 5s 1956 ser D A&O	105¼	108
Gen 5s 1952 series E J&J	106½	109
Utica & Mohawk Valley Ry—		
1st 4½s 1941 M&S f	6½	7½
Utilities Power & Light Corp—		
Deb g 5½s 1947 J&D f	43⅝	45
Deb 5s 1959 F&A f	43⅜	45
Utilities Public Service Co—		
Conv 6s 1933 J&D f	17	22
Utilities Service 6s 1953 f	50	----
Conv deb 6½s ser A 1938 F&A f	⅛	----
Vamma Water Pow 5½s '57 A&O	102¼	----
Vermont Ltg Corp 1st 5s '44 A&O f	30	40
Vesten Elec Ry 7s 1947 J&D f	22	24
Virginia Electric & Power—		
1st & ref M 4s ser A 1955 M&N	108⅛	108½
Virginia Public Service Co—		
1st & ref 5½s 1946 ser A F&A	95½	96⅛
1st & ref 5s 1950 ser B J&D	92⅞	93¾
1st & ref 6s ser C 1952 M&S	99½	101
Deb s f 6s 1946 F&A	92½	95
Virginian Power 1st 5s 1942 J&D	105¾	----
Wabash Telephone—		
1st M 4½s A 1956 J&J	100	----
Warren Ohio Telep 6s 1942 M&N	99	----
Wash'n (D C) G L 5s 1960 M&N	116	----
Refunding 5s 1958 J&J	105⅝	106
Washington Gas & El Co—		
1st s f 5½s 1947 F&A	71½	73
1st M 5½s 1953 J&J	70	72
1st M 5s 1955 M&N	66	68
1st lien & ref 6s w w 1960 F&A	56	58
Wash Ry & El g 4s 1951 J&D	106½	107½
Anacost & Pot 5s 1949 A&O	67	69
1st guar 5s 1949 A&O	106	----
City & Sub 5s g 1948 F&A	----	85
Washington Water Power Co—		
1st ref 5s 1939 op J&J	106¾	107
1st & gen 5s 1960 J&J	105¼	105⅝
Washtenaw Gas 1st 5s 1953 J&J	102	----
Waterloo Ced Falls & No Ry—		
1st M s f g 5s 1940 J&J f	19	----
Certificates of deposit f	19	----
Water Service Cos 5s '42 M&S †	----	----
Watert'n L&P—See No N Y Util.		
Waukesha Gas & Electric Co—		
1st 5s 1959 J&J	110	----
Wayne United Gas 6½s '44 J&D f	----	95
West Canadian Hydro-Elec—		
1st 6s ser A w w 1950 J&J	98½	100½
Conv deb 6½s 1945 J&J	92	92¾
West Coast Telep 5s A 1953 J&J	97	98½
Westchester Elec—See 3d Ave Ry		
Westchester Lt 1st g 5s '50 J&D	120½	123
Gen mtge 3½s gtd 1967 J&J	100¾	141¼
Westchester Serv Corp 6s '48 A&O f	30	35
4s 1948-1953 A&O	42	45
West End St Ry—See Boston El		
West End Trac—See Phila Co		
West Ohio Gas 6s A 1954 f	55	60
West Penn Elec deb 5s 2030 A&O	103⅜	103½
West Penn Power—		
1st M 5s 1963 series E M&S	119	119¾
1st M 4s 1961 series H J&J	111	----
1st M 3½s ser I 1966 J&J	106¼	106½
West Penn Tr 1st 5s 1960 J&D	105½	108
West Phila Pass Ry—		
1st ext 3½s 1956 A&O	70	----
2d extended 1956 M&N	----	85½
West Texas Utilities Co—		
1st M 5s 1957 ser A A&O	93¾	94⅞
West Virginia Ohio River Bridge 3½-6½s, 1960 J&J	72	----
West Va Water Service—		
1st mtge 4s 1961 A&O	98	100½
Western Cont Util 6s 1944 M&S f	2	----
Western Lt & Telep 5s 1954 A&O	97	100
Western Mass Cos—		
3¼% coup notes 1946 J&D	103¼	104
Western N Y Utilities 5s '46 J&D	104	----
Western N Y Water Co—		
1st M 5½s 1950 M&N	99¼	100
1st M 5s 1951 M&N	94½	96½
1st 5s series B 1950 J&J	97½	----
6s 1950	78	83
Western Pow (Can) 5s 1949 J&J	105	----
Western Public Service Co—		
1st & ref 5½s 1960 F&A	85½	87
Western States Util 6s A '45 A&O	83	86
Western Union Telegraph—		
Coll tr 5s 1938 J&J	101	101⅛
Fdg & R E M 4½s g '50 M&N k	----	84⅞
25-year g 5s 1951 J&D	88⅛	89⅛
30-year 5s Mar 1 1960 M&S	86½	87¼
Mut Un 6s ext at 5%to'41 M&N k	107	----
Western United Gas & Elec Co—		
1st 5½s 1955 ser A J&D	104½	105¼
1st 5s series B 1957 M&S	104½	----
Western Utilities Corp—		
6% notes 1937 M&N	60	62½
Westmoreland Water 1st 5s 1952	105	105½
Westphalia United El Pr (Germ)		
1st M s f 6s 1953 J&J f	24	----
Wheeling (W Va) Electric Co—		
1st M 5s 1941 opt M&N	107¾	108
White Plains Ltg 1st 5s '38 J&J	102¾	----
Wichita Water 6s 1949 M&S	104	----
1st M 5s 1956 ser B F&A	101¼	----
1st M 5s 1960 ser C M&N	103½	----
Williamsport Water Co		
1st M 5s Aug 1952 ser A F&A	102	104
Wilmington Ry Bridge 5s 1943	98	----

Bonds	Bid	Ask
Winnipeg Elec 1st 4½s 1960 J&J	104	105
Gen 4-5s series A 1965 J&J	74½	75½
Gen inc 4-5s ser B 1965 J&J	62¾	63½
Wisc Fuel & Lt 1st 5s 1948 M&N	69	----
Wisconsin Gas & Electric—		
1st mtge 3½s 1966 A&O	100½	101
Wisconsin Hydro-Elec Co—		
1st M 5s 1947 A&O	89	90½
Wisconsin Michigan Power Co—		
1st mtge 3¾s 1961 J&J	101⅛	101⅝
Wisconsin Minn Light & Power—		
1st & ref 5s 1944 opt '19 M&N	106¼	107
Gen & ref 7s 1947 J&J	105½	106½
1st & ref 8s 1944 M&N	112	----
Wisconsin Power & Light—		
1st mtge 4s ser A 1966 J&D	95¼	96
4s serial deb June 1 1938-1946	----	98¼
Wisconsin Public Service Corp—		
1st mtge 4s 1961 J&D	103¼	104
Wolverine Pow adj 4½s Mar 1 '59	56	57
Worcester & Conn Eastern Ry—		
See Railroads.		
Worcester St Ry 5s A 1947 J&D	100	----
Worcester Transit Association—		
Cum income 6s 1952 J&D f	74	77½
Cum income 6s (w s) 1952 J&D f	91	94
Wyoming Vall P S 6s 1971 A&O f	42	----
Yadkin River Pow 1st 5s '41 A&O	105½	105½
Yonkers Ry—See Third Ave Ry		
York (Pa) Gas 1st 5s 1941 M&N	105	----
York Haven Wat&P 1st 5s'51 J&D	116	----
York Rys 1st M g 5s '37 opt J&D	86½	87½
PUBLIC UTILITY STKS.		
Alabama Power $7 pref *	72½	74
$6 preferred *	63	64½
$5 preferred *	55	57
Alabama Water Service pref *	85	90
Allegheny Traction—See Phila Co		
Allentown Beth Gas pref 50	59	61
Amer Cities Pow & Light cl A 25	31½	32
Class A opt div ser w w 25	30	32
Class B 1	4¼	4½
Amer Dis Tel of N J com *	112	114
Preferred 100	121	122½
Amer & Foreign Pow com *	7⅜	7⅝
$7 preferred *	47¼	48
$7 second pref series A *	20½	20¾
$6 cum pref *	32¼	40
Warrants	2¼	2½
Amer Gas & Elec com *	33	33¾
$6 preferred *	109	110
Amer Gas & Power com *	3	4
1st $6 preferred *	6	8
Warrants	1¼	2
American Light & Traction 25	17¼	17¾
6% preferred 25	26½	27
Amer Power & Light com *	9¾	9⅞
$6 preferred *	59	59⅞
$5 preferred *	51	52
American Service $3 preferred *	17½	19
Amer States Utility com 1	2½	3
Preferred 25	11½	12¼
Amer Superpower Corp com *	1½	1⅝
First $6 preferred *	93	94⅜
Preferred $6 series *	27⅝	30¼
American Telep & Teleg 100	166⅛	167⅛
Amer Utilities Service common *	⅛	⅜
6% preferred 25	8⅛	8⅝
Amer Wat Wks & Elec com *	17	17½
$6 1st preferred *	91	93⅜
Appalachian El Pow 7% pref *	103½	104½
6% preferred *	97	99
Arizona Edison com *	3⅞	4⅛
Arkansas Natural Gas Corp *	6⅛	6⅝
Class A non-voting *	6¼	6¾
Preferred 10	8⅝	8⅞
Arkansas Missouri Power—		
New common	4	4⅛
6% preferred	29	30
Arkansas Pow & Lt $7 pref *	80	82
6% preferred *	71	72½
Associated Gas & Elec com 1	1⅛	1⅜
Common class A 1	2⅝	2⅞
Original preferred *	9	11
$4 preferred *	9½	11
$5 preferred *	18¾	19⅛
$6 preferred *	17½	19
$6½ preferred *	18	19½
$7 preferred *	18½	20
Option warrants	1/16	3/32
Assoc Telep Co Ltd $1.25 pf *	24	24½
Assoc Telep & Teleg $6 pref *	39	42
$7 1st preferred 100	40	43
Class A *	3½	4⅛
Atlanta Gas Light 6% pref 100	87	89
Atlantic City Elec $6 pref *	112½	114
Balt Transit Co v t c *	1½	2
Preferred v t c 100	4½	4⅞
Bangor Hydro Elec com 25	21½	22¼
7% preferred 100	130	----
6% preferred 100	108	----
Baton Rouge Elec Co $6 pf *	100	----
Beauharnois Power com * r	7⅛	8
Bell Telephone (Canada) 100	169	169½
Bell Telep of Pa 6½ pref 100	118	119¼
Beverly Gas & Elec 25	58	62
Birmingham Elec $7 pref *	70	73
$6 preferred *	66½	68
Birmingham Gas $6 pref *	22	25
Birmingham Wat Wks 6% pf 100 x	101½	----
Blackstone Val Gas & El pref 100	112	----
Blue Ridge Corp 1	2⅛	2¼
$3 conv preferred *	44¼	45⅜
Boston Edison Co 100	133	134
Boston Elevated Ry com 100	60	61
Brazilian Tr Lt & Pow ord *	24⅞	25½
Bridgeport Gas Light *	30	32
Bridgeport Hydraulic Co 20	34	36
Brit Col Pow Corp A * r	35	35⅞
Class B * r	7½	8
Broad River Power 7% pref 100	100	----
Brockton Gas Light Co v t c 25	5½	7
Brooklyn Edison 100	173	180
Bklyn Manhat Transit *	19¼	19½
$6 preferred series A *	57	58
Bklyn & Queens Transit com *	3	3⅛
$6 preferred *	13¾	15½
Brooklyn Union Gas *	23½	29
Buffalo Niagara & East Power—		
$1.60 prior preferred 25	22½	23¼
$5 1st pref *	100¼	152

* No par value. † Called Sept. 1 at 102. b]Basis. f Flat price. k Last sale. n Nominal. x Ex-dividend.

PUBLIC UTILITY STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks	Par	Bid	Ask
Cable & Wireless Ltd—			
Amer dep rec 7½% A ord	£1	1⅛	1¼
Amer dep rec B ord	£1	¼	⅝
Amer dep rcts 5½% pre	£1	5⅛	5⅜
Calif-Oregon Power Co—			
6% preferred series of 1927	100	80	84
6% preferred	100	80	84
Calif Water Serv 6% pref	100	102	103½
Canada Nor Pow com	* r	21	22
Can Hydro-El Corp 6% 1st pf	100	----	91
Canadian Marconi	1	2	2⅛
Capital Transit (Wash, D C)	100	10⅜	11
Carolina Pow & Light $7 pref	*	92	94
$6 preferred	*	83	85
Cent Arkan Pub Serv Corp pf	100	93	----
Central Elec and Tel com	1	1.45	1.55
6% preferred	50	30½	31½
Cent Hud G & El com	*	15⅛	15⅝
4½% preferred	100	104½	----
Cent Illinois Light 4½% pref	100	100	101
Cent Ill Pub Serv $6 pref	*	62	64
Cent Indiana Gas 6½% pref	100	76	79
Cent Indiana Power 7% pref	100	30	32
Central Maine Pow 6% pref	100	84	85
7% preferred	100	93¾	96
Cent Mississippi Valley—			
Elec Properties 6% pref	100 ‡	----	----
Cent Ohio Lt & Pow 6% pf	*	73	76
Central Pow & Light 7% pref	100	83½	85
Cent & S W Util com	50c	3	3⅛
Preferred	*	54	55
Prior lien preferred	*	98	100
Central States Edison	*	2¼	3
Central States Elec Corp	1	1⅛	1¼
7% preferred	100	25	32
Conv preferred	100	12½	18
Conv preferred ser of 1929	100	12	15
6% cum pf (without warr)	100	12⅝	15
Central States Pow & L $7 pf	*	6	6¾
Cent Vermont Pub Serv 6% pf	*	99½	101
Central West Co. com	5	3¼	4
Chester Water Serv 5½% pref	*	96	100
Chic City & Con com part ctfs	*	⅛	¼
Pref partic ctfs	*	⅛	1¼
Chic Dist Elec Generat $6 pref	*	99¼	100¼
Chicago Rys partic ctfs series	100	1	2
Series 2	100	⅛	⅜
Series 3	100	⅛	¼
Series 4	100	----	⅛
Cincinnati Gas & Elec 5% pf	100	103¾	104¾
Cincinnati Gas Transp	100	91	----
Cinc New & Cov Lt & Trac	100	115	----
Preferred	100	96	----
Cincinnati Street Ry	50	6⅝	6¾
Cincin & Suburb Bell Telep	50	91	92
Cities Service com	*	2¾	2⅞
Preferred	100	39⅛	40
Preferred B	10	3½	3⅞
Preferred BB	100	36	39
Cities Serv Pr & Lt $6 pref	*	43	....
7% preferred	100	45	----
Citizens' Pass Ry—See Phila R T			
Citizens Traction—See Phila Co			
Citizens Utilities com	1	2	2⅛
Cleve Elec Illum common	*	38½	40
$4.50 preferred	*	109	112
Cleveland Railway	100	41	43
Coast Co Gas & El 1st pref	100	103	104½
Colum G & El Corp (Del) com	*	12	12¼
6% preferred series A	100	88⅞	93¾
5% preferred	100	81	90
5% conv preferred	100	68½	70
Columbus Delaware & Marion—			
7% preferred	100	90	----
Columbus & Southern Ohio Elec			
6% preferred A	100	108½	109½
6½% preferred B	100	102	103½
Commonwealth Edison Co—			
New capital stock	25	32⅛	32⅝
Commonwealth Gas	1	1½	1¾
Commonwealth & Sou Corp com	*	2⅛	2⅜
Optional warrants	*	⅛	⅛
$6 preferred	*	52	55
Community Pow & Lt com	*	30	40
First preferred 6%	100	34½	35½
Community Pub Serv com	25	25	26½
Community Water Serv com	1	1	1¼
7% preferred	*	46	49
Concord Elec Co 6% pref	100	112	----
Common	*	47	51
Conn Gas & Coke Sec pref	*	40	41½
Common	*	1¼	2
Connecticut Light & Power	*	57½	58½
5½% preferred	100	113½	115
Connecticut Power	25	45	46
Connecticut Ry & Lighting	100	1¾	2
4½% preferred	100	14½	17½
Consol Elec & Gas $6 pref	*	14	16
Cons Gas E L & P (Balt)	*	73	74
5% preferred series A	100	113½	----
Cons Edison Co of N Y com	*	34⅛	34½
$5 preferred	*	103⅛	103½
Consolidated Gas Utilities com	1	1½	2¼
Warrants		¼	½
Cons Trac of N J—See P S Corp			
Cons Trac (Pittsb)—See Phila Co			
Consumers Gas (Reading)	25	28	29½
Consumers Gas (Toronto)	100 r	197½	198
Consumers Power $5 pref	*	98¾	99¼
$4.50 preferred	*	91	92¾
Continental Gas & Electric—			
7% prior preferred	100	90	92
Continen Pass Ry—See Phila R T			
Crescent Public Service com	1	3	4
Cuban Telephone pref	100	41	----
Cumberland Gas com	1	1½	2¼
Cumberland Co (Maine)			
Power & Lt 6% pref	100	107	109
5½% preferred	100	99	102
Dallas Power & Light 7% pref	100	113	----
6% preferred	*	111	----
Dayton Pow & Lt 4½% pref	100	102½	----
Denver Tramway com	*	2	4
Preferred	100	19	21
Derby Gas & Elec $7 pref	*	55½	57½
Detroit & Canada Tunnel	*	13¾	14¾
Detroit Edison	100	110	110½
Duke Power	100	70	72¼
Duluth Superior Transit com	*	1¼	2
Duquesne Nat Gas common	*	⅜	¾
$4 preferred	*	15	20
$5 preferred	*	11½	13
Duquesne Light—See Phila Co—			
East Coast Public Service v t c	1	8	9
Eastern Gas & Fuel Assoc's com	*	5¾	6½
6% preferred	100	47	47½
4½% prior preferred	100	61¼	62½
Eastern Mass St Ry com	100	1¾	2
6% 1st pref stamped	100	37	40½
6% pref B stock	100	9	10
5% adjustment stock	100	3¼	5
East Shore Pub Serv 6½% pf	100	77	82
6% preferred	100	72	75
Eastern States Corp com	*	3⅛	3½
$7 preferred series A	*	58	----
$6 preferred series B	*	58	62
Eastern Util Assoc com	*	28½	29¼
Conv stock	*	6¼	6¾
Electric Bond & Share	*	16¼	16½
$6 preferred	*	67¼	68
$5 preferred	*	60	63
Elec Power Association	1	5⅝	6¼
Class A full paid	1	5¼	5⅝
Elec Power & Light Corp	*	20⅛	20⅝
$7 preferred	*	72¼	75
$6 preferred	*	69	70
2d pref series A	* k	61½	----
Optional warrants		8¾	11
El Paso Electric Co (Del)—			
Preferred series A 7%	100	90	94
El Paso Nat Gas com	3	25¾	26½
Preferred	100	105	108
Warrants		575	600
Eliz & Trenton RR com	50	44	----
Preferred	50	54	----
Eliz Consolidated Gas	100	215	225
Empire & Bay State Teleg	100	61	66
Empire District Elec 6% pf	100	38	42
Empire Gas & Fuel Co pf 8%	100	45½	51
Preferred 7%	100	40¼	44½
6½% preferred	100	38	45
6% preferred	100	37	44
Empire Power Corp partic stk	*	25	27
$6 preferred	*	77¾	78½
Empire Telephone com	*	6¼	7¼
Preferred	25	17	18½
Engineers Pub Serv com	1	9	10
$5 convertible preferred	*	56½	60
$5½ pref (with warrants)	*	60	64¾
$6 preferred	*	65½	69¼
Essex Company	50	70	----
Essex & Hudson Gas	100	183	----
European Elec class A	10	7¼	8¼
Option warrants		¼	½
Fairm't Pk & Hadd Pass Ry—See		Phila R . T.	
Fall River Elec Light	25	54	56
Fall River Gas Works	25	16½	18
Federal Light & Tr com	15	16⅛	18½
Preferred ($6)	*	88	90
Federal Power & Light com	50	¼	----
Fed St & Pleasant Val—See Phila		Co.	
Federal Water Service com A	*	3½	3¾
$6 preferred	*	35¾	36¾
$6½ preferred	*	36	37
$7 preferred	*	37	39
Fitchburg Gas & Elec Light	50	42¾	46¾
Florida Power & Lt $7 pref	*	41	42
Foreign Light & Power units	*	98	----
Frankf'd & S'thwark—see Phila		R. T.	
Franklin Telegraph (guar)	100	40	45
Gardner Elec Light common	100	135	----
Preferred	100	100	----
Gary Elec & Gas common	*	4½	5
Gas & Elec of Bergen County	100	120	----
Gas Utilities Co	*	1¼	1¾
Gen Gas & Elec (Del) com A	*	1⅞	2
5% prior preferred	50	----	50½
$6 cum conv pref ser A	*	----	55
$6 conv pref ser B	*	47	----
$7 preferred		52	----
$8 preferred		55	----
Gen Italian Edison Elec Corp—			
Amer shs for ordinary stock		30	35
Gen Public Service Corp	*	2⅞	3
$6 preferred	*	71	75
General Pub Util common	*	15	16
5% preferred	*	63	65
Gen Telephone Corp com	20	15⅞	16
$3 conv preferred	*	47¼	48½
Warrants		⅞	1⅛
Gen Telep Allied Corp $6 pref	*	97	99½
Gen Wat Gas & Elec com A	1	10½	11½
$3 preferred	*	34½	38½
Warrants			½
Georgia Power $6 preferred	*	74¼	75¼
$5 preferred	*	61	----
Germantown Pass—See PhilaRT			
Gloucester Elec Lt Co	25	86	90
Gold & Stock Telep (guar)	100	100	105
Green & Coates—See Phila R T			
Green Mt Pow Corp $6 pref	*	81	83
Greenwich Gas $1.25 pref		23	24½
Greenwich Wat & Gas 6% pf	100	72½	74
Gulf States Util $6 pref	*	88	90
$5.50 pref	*	80½	82½
Hackensack Water	25	27¼	30
7% pref class A	25	33	34
Hamilton Bridge	* r	14	14½
Preferred	100 r	81	----
Hamilton Gas common v t c	*	⅛	¼
Hartford Electric Light	25	58	60
Hartford Gas com	25	28	32
Preferred	25	42	47
Havana Elec Ry com	1	10c	----
6% preferred	100	1	2
Haverhill Elec Co	25	36	38
Hestonville M & F—See PhilaRT			
Holyoke Water Power	100	245	255
Houston Natural Gas com	*	18½	21½
Preferred	50	49	----
Hudson County Gas	100	183	----
Idaho Power 7% pref	100	108	110
6% 1st preferred	*	106	108
Ill Commercial Telep $6 pref	*	84	86
Illinois Iowa Power common	*	6¾	7¼
5% Preferred	50	23	23½
Arrears certificates		7¾	8½
Illinois Power & Light—			
$6 preferred	50	36	39
Illinois North Utilities 6% pf	100	106½	108½
Illum & Power Secur 1st pref	100	96	----
Illuminating Shares class A	*	54¼	58¾
Indiana Hydro Elec 7% pref	100	61	63
Indiana Service Co 6% pref	100	20	22
7% preferred	100	20½	23½
Indianap Pow & Lt 6½% pf	100	95	96
Indianapolis Ry Co v t c	100	6	8
Interboro R T vot trust ctfs	100	6½	7¾
Internat Hydro-El Syst A	25	12¼	12¾
Conv pref $3.50 series	50	29	31½
Warrants			⅞
Internat Ocean Teleg (guar)	100	85	91
International Power Co	* r	7	----
1st preferred	100 r	----	88
Internat Power Securities com	*	2	4
Units		52	56
International Ry v t c	100	1	2
International Telep & Teleg	*	10	10¼
International Utilities A	*	16½	19
Class B	1	1⅜	1½
$1.75 preferred	*	16	17
$3.50 prior preferred	*	37	38
Warrants		----	----
Interstate Natural Gas	*	27	29
Interstate Power pref $7	*	9¼	10½
$6 preferred	*	9	10½
Investors Telephone com	*	17	19
Iowa Electric 6½s pref	100	30	32
Iowa El Lt & Pow 6% pref	100	59½	61½
7% preferred	100	62	64
Iowa Pow & Lt 7% pref	100	102	----
Iowa Pub Serv $6 pref	*	91	93
6½% preferred	*	91½	----
$7 preferred	*	95	----
Iowa Southern Util 7% pref	100	58	60
6% preferred		54	56
Italian Superpower common A	*	⅞	1
Debenture rights	k	1/16	----
Jamaica Pub Service Ltd	* r	37	----
Preferred	100 r	----	----
Jamaica Water Supp 7½% pf	50	55	----
Jefferson Electric com	*	----	40
Jersey Cent Pow & Lt 7% pf	100	91	93
6% preferred	100	82	84
5½% preferred	100	71½	73½
Kansas City Power & Light—			
1st pref $6 series B	*	119½	120¼
Kansas City Pub Serv new	*	½	1
Kansas Elec Pow 6% pref	100	96½	98
Kansas Gas & Elec 7% pref	100	110	111½
6% preferred	100	103	105
Kansas Power & Light—			
6% preferred	100	99	99¼
7% preferred	100	103½	104½
Kentucky Utilities 6% pref	100	----	71
7% preferred	100	29	31
Keystone Pub Serv $2.80 pref	*	45	47
Keystone Telephone $4 pref	50	23	25
Kings Co Ltg 7% pref	100	56	58
5% preferred	100	38	39½
Laclede Gas Light	100	14	21
5% preferred	100	27½	34⅜
Lawrence Gas & Elec Lt	25	38	41
Lexington Util 6½% pref	25	78	86
Lexington Wat Serv pref		98	----
Light & Pow Securities Co		6	----
Preferred		72	----
Lockhart Power pref		----	----
Lone Star Gas Corp	*	10¼	10¾
6½% preferred	100	112	----
Long Island Lighting com	*	3¾	4
7% preferred A	100	80½	82
6% preferred B	100	64½	66
Louisiana Power & Light $6 pf	*	89	91
Louisv Gas & Elec com cl A	*	20¼	20½
6% preferred	100	109	110½
7% preferred	100	115	116½
Louisville Railway Co	100	1	1½
Preferred	100	14½	----
Lowell Electric Light	25	51½	53
Luzerne Co Gas & El $6 pref	100	100½	102
7% preferred	100	104½	105½
Lynn Gas & Elec Co	25	87	91
Mackay Companies 4% pref	100	9	----
Malden Electric Co	25	95	100
Malden & Melrose Gas Lt	25	23	25
Manhattan Railway 7% guar	100	16¾	26
Modified 5% guar	100	9¼	10
Marcon Int Marine Commun'y—			
Amer dep rcts for ord shs	£1	9½	9¾
Market St Ry (San Francisco)	100	1½	1⅞
6% preferred	100	9	10½
6% prior preferred	100	17	17½
6% non-cum 2d preferred	100	2⅜	3
Mass Power & Light Associat'n—			
Common with warrants	*	3	4
Common without warrants	*	1	2
$2 Preferred	*	22	23
Warrants	*	1	----
Mass Utilities Associates v t c	1	3	3¼
5% conv partic preferred	50	30	31
Memphis Natural Gas	*	5	5¼
Memphis Power & Light $7 pf	*	65½	67½
$6 preferred	*	58	60
Metropolitan Edison Co—			
$6 preferred series C	*	97	100
$6 prior preferred	*	98	99½
Mexican Northern Ry com	100	½	1½
Preferred	100	29	33
Middle West Corp com	5	8½	9½
Warrants		2¾	3½
Middle West Utilities	*	10c	15c
$6 conv preferred series A	*	2½	3¼
Midland Util 7% prior lien	100	2½	3½
6% prior lien	100	2	2½
7% preferred class A	100	2	3
6% preferred class A	100	1¾	3½
Milw Elec Ry & Light—			
6% pref series 1921	100	98	100
Minnesota Pow & Lt 7% pref	100	89	91
$6 cum preferred	100	81	83
Mississippi Power $6 pref		58	60
$7 preferred		65	67
Miss Power & Light 6% pref	*	68	70
Mississippi Riv Pow 6% pref	100	111	114½
Mississippi Valley Utilities	*	1	1⅛
Mo Kansas P L—See Industrials.			
Missouri Pow & Lt $6 pref	*	97	98
Missouri Pub Service com	*	5½	6½
Monongahela L & P—See PhilaCo			
Monongahela St Ry—See PhilaCo			
Monon-West Penn P S 7% pref	25	25¼	25⅞
Montana Dakota Utilities com	10	8⅜	----
5% preferred	100	----	----
6% preferred	100	----	----
Montana Power 6% pref	*	98	99
Montreal L H & Pow Cons	* r	31½	32⅜
Montreal Telegraph	40 r	----	61
Montreal Tramways com	100 r	----	90
Mountain States Power com	*	3	5
7% preferred	100	36	40
Mountain States Tel & Tel	100	137	140
Montana Power 6% pref	*	98½	99½
Municipal Service 6% pref	100	1¾	2¼
Nassau & Suffolk 7% pref	100	32½	34½
National City Lines—			
Common	1	14¾	16¼
$3 conv preferred	50	43	45
National Gas & Elec com	10	5¾	6
National Power & Light com	*	10⅛	10⅜
$6 preferred	*	67	70
Nebraska Power 7% 1st pref	100	105	107
6% preferred	100	100½	103
Nevada-Calif Electric com	100	13	16
Preferred	200	70	72
Newark Consolidated Gas	100	120	125

* Without par value. ‡ Called Sept. 1 at 110 plus div. k Last sale. n Nominal. r Canadian price. x Ex-dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks	Par	Bid	Ask
New Brunswick Light—Heat & Power	100	120	----
New Eng Gas & Elec Assn—$5½ preferred stamped	*	37	38
New Eng Pow Assn com	*	23	26½
6% preferred	100	74	76
$2 preferred		24½	29¾
New England Pow Co pref	100	126	130
New England Pub Ser com	*	4¾	5
7% prior preferred	*	58	60
7% preferred	*	23	24
6% preferred	*	22	23
6% prior pref	*	54	56
New England Tel & Tel	100	113	118
New England W ter Light & Power Assn 6% pre	100	90	----
New Haven Water	50	80	82
N J & Hud Riv Ry & Fer pref	100	109	----
New Jersey Pow & Lt $6 pref	*	102	106
New Jersey Water pref	100	97	100
New Mexico Gas com	5	6½	7½
6% preferred	50	40	45
New Orleans Pub. Serv com	*	4½	6
7% preferred	*	60	62
New Rochelle Water 7% pref	100	14	16
N Y Mutual Telegraph	25	24	----
N Y City Omnibus common	*	23½	23⅞
Option warrants		9	10½
N Y Pow & Lt Corp $6 pref	*	100	101¾
7% preferred	100	109	110¾
New York Railways Corp—$7 non-cum preferred	*	2	2¾
N Y & Richmond Gas 6% pref	100	44	48
N Y & Queens El L & Pow—Common	*	120	----
5% preferred	100	109	----
New York Steam Co—Common	*	30	33
$7 preferred series A	*	95¼	96½
$6 preferred	*	85½	87¾
N Y Water Serv 6% pref	100	28	32
Niagara Hudson Power	10	11½	12
1st pref $5 series	100	83	----
2d pref 5% series	100	----	----
Class A option warrants		1/16	3/8
Class B option warrants		2	2¼
North American Co com	*	24¾	25
6% preferred	50	53	54½
North Amer Edison $6 pref	*	99¼	100
North Amer Light & Pow	1	3	3½
$6 preferred	*	49	51
Nor Amer Utility Sec	*	2	2⅛
Nor Bost Ltg Prop com	*	35	40
Preferred	100	50	52
North Continent Util com	100	2½	4
6% preferred	100	5	10
7% preferred	100	10	15
Northeastern Wat & Elec com	*	13	16
Preferred	*	44	46
Nor Indiana Pub Ser 6% pref	100	78	80
7% preferred	100	88	90
5½% preferred	100	72	75
Northern Liberties Gas	25	44	47
Northern N Y Util pref	100	99	101
North Penn Gas 7% pref		----	----
Nor States Power (Del) cl A	100	20½	21
7% preferred	100	76½	79½
6% preferred	100	70	73
(Minn) $5 series cum pref	*	97¾	98¼
Northern Texas Elec 6% pref	100	1½	2
Northwest Electric 7% pref	100	75	77
North West Util 7% pref	100	27½	29
7% prior lien	100	57	59
N'western Pub Serv 6% pref	100	60	63
7% preferred	100	65	68
Northwestern Telegraph	50	44¼	45
Ohio Edison $6 pref	*	98	99
$7 preferred	*	106	108
Ohio Elec Power 6% pref	100	42	46
7% preferred	100	43	46
Ohio Power 6% pref	100	110½	112
Ohio Public Service 5% pref	100	85	88
5½% 1st preferred	100	92½	94
6% preferred	100	96	98
7% preferred	100	105	107
Ohio Service Holding com	1	32	----
5% preferred	5	43	45
Ohio Valley Gas com	1	4	5
Ohio Water Service A com	*	32	34
Oklahoma Gas & Elec 7% pref	100	106½	108½
6% preferred	100	97	100
Okla Nat Gas Corp com	15	12⅜	13
Preferred	50	28	28½
6% conv preferred	100	100½	----
Omaha & Council Bluffs Railway & Bridge 4% cum pref	100	8	10
Oregon Wash Water pref		68	72
Ottawa Light Heat & Pow	100 r	87	89
Preferred	100 r	----	103
Ottawa Traction	100 r	23	24
Pacific & Atlantic Tel (gu)	25	18	20
Pacific Gas & Electric	25	30¾	30⅞
1st preferred (6%)	25	29⅞	30
1st preferred (5½%)	25	27	27⅜
Pacific Lighting Corp com	*	42	42¾
Preferred ($6)	*	106¼	108
Pacific Pow & Lt 7% pref	100	66	69
6% preferred	100	60	63
Pacific Public Service—Common non-voting	*	5⅛	5⅞
1st preferred	*	21	23
Pacific Telep & Teleg	100	143¼	147
6% preferred	100	----	139¼
Paterson & Passaic Gas & El	100	120	----
Pecos Valley Pow & Lt com	*	10	20
Peninsular Telep Co com	*	26	27¾
Preferred	100	110½	120
Penn Central Lt & P $5 pref	*	57½	59
$2.80 preferred	*	32½	34
Penn-Ohio Edison—Warrants		4	6
Warrants B		1	2
Penn Western Gas & El com	12	23	24½
Pennsylvania Gas common	*	13	14
Penna Gas & Elec Corp $7 pref	*	79	81
Partic class A stock	*	12¾	14
Penna Gas & Elec Co 7% pref	100	34½	36½
Pennsylvania Power 6% pref	100	100	102
6.60% preferred	100	101	103
Pennsylvania Pow & Lt $7 pref	*	93	94½
$6 preferred	*	89	91
$5 preferred	*	83½	85
Pennsylvania State Water, pref	*	90½	94½
Penna Telephone $6 pref	100	108	110
Pennsylvania Water & Pow	*	77	79
Peoples G L & C (Chic)	100	45½	47
Peoples Light & Power com A	*	3	4
Common class B	*	2½	3½
Preferred	*	15	17
Peoples Water & Gas pref	100	68	72
Peoria Water Works 7% pref	100	98	----
Phila City Pass—See Phila R T			
Philadelphia Co com	*	9¼	10
$5 preferred	*	69½	73
6% cum preferred	50	39	39¾
$6 cum pref	*	78	----
Allegheny Traction	50	14	----
Citizens Traction	50	20	24
Consolidated Trac pref	50	10	----
Duquesne Light 5% 1st pref	100	113½	114½
Federal St & Pleasant Val	25	7	----
Monongahela Lt & Pow	50	60	----
Monongahela St Ry	50	24	29
Phila & Darby—See Phila R T			
Phila & Grays—See Phila R T			
Philadelphia Elec Co com	*	35¾	36¾
$5 preferred	*	115	115½
Phila Elec Power 8% pref	25	32¼	33
Philadelphia Rapid Transit	50	4½	4⅞
7% preferred	50	7½	8¼
Citizens Passenger guar	50	56	64
Continen Pass Ry ($29 pd)	50	20	24
Fairm't Pk & Haddington	50	11	14
Frandf'd & Southwark Pass	50	58	68
Germantown Passenger	50	20	25
Green & Coates Sts ($15 pd)	50	30	36
Hestonville M & F com	50	3	6
Preferred	50	4	7
PhilaCityPass Ry($22¼ pd)	50	27	32
Phila & Darby Pass Ry	50	5	7
Phil & Gray's Fy ($25 pd)	50	15	18
Philadelphia Traction	50	11	12
Ridge Ave Pass ($28 pd)	50	45	49
2d & 3d Sts Ry guar	50	43	48
13th & 15th Sts Pass Ry	50	45	49
Union Pass ($30 5-6 pd)	50	29	34
Union Traction ($17½ pd)	50	4¼	5
West Phila Pass guar	50	32	37
Phila Traction—See Phila R T			
Pitts Suburban Wat pref	100	94	----
Plainfield Union Water	*	91	95
Portland Elec Pow 6% pref	100	4	6
7% preferred	100	7	8
Portland Gas & Coke 7% pref	100	39	40
Portland Gas Light	50	5½	7
Postal Teleg & Cable 7% pref	100	6¾	7⅛
Potomac Edison Co 6% pref	100	100	----
7% preferred	100	107	----
Potomac Elec Pow 6% pref	100	112	----
5½% preferred	100	110½	----
Power Corp of Canada com	*	21½	24½
Providence Gas	*	9½	10½
Public Elec Light pref	100	81½	85
Public Serv of Colo 7% pref	100	106	108
6% preferred	100	100½	102
Public Serv of Ind prior pref	*	45½	47
$6 preferred	*	25	26
Public Serv Co of N H $6 pref	* x	104	106
$5 preferred	* x	97	99
Public Serv Corp of N J	* x	39½	40¼
8% preferred	100	130	148
7% preferred	100 x	129	131
6% preferred	100	113¾	116⅛
$5 preferred	* x	101¾	102½
Consolidated Trac of N J	100	51	56
Rapid Transit St Ry Co	100	130	----
So Jersey Gas & Elec Trac	100	183	----
Public Serv Co of Nor Ill	60	82	90
Common	*	82	90
6% preferred	100	116½	118¾
7% preferred	100	117½	120
Public Serv of Okla 6% pref	100	93	95
7% preferred	100	98½	100
Public Serv El & G $5 pref	*	111	----
Puget Sound Pr & Lt $6 pref	*	28½	29¾
$5 prior preferred	*	62	64¾
Quebec Power common	*	18¾	20
Queens Borough G & E 6% pf	100	65	66
Radio Corp of Amer	*	11¾	11⅞
$5 preferred B	*	105	115
$3.50 conv 1st pref	*	74½	75½
Rapid Transit Ry—See P S Corp			
Republic Nat Gas com	1	5⅜	5⅞
Rhine-Westphalia Elec Pow—Amer shares representing com		11¾	12¾
Rhode Isld Pub Serv $2 pref	*	31½	32
Class A	*	82	----
Ridge Ave Pass—See Phila R T			
Rio Grande Valley Gas v t c	1	1/16	3/16
Riverside Traction	50	30	----
Preferred	50	54	----
Rochester Gas & Electric—6% preferred series C	100	98	99
6% preferred series D	100	98	99
5% preferred series E	100	87¼	88¼
Roch Telep $6½ pref	100	110¼	----
Rockland Light & Power	10	10¾	11
St Louis County Water pref	100	108	----
St Louis Pub Serv common	*	250	----
7% preferred	* k	1½	----
San Antonio Pub Serv 7% pf	100	----	----
8% preferred	100	----	----
Sangamo Electric com	*	36¼	37½
San Joaquin Lt & Power—7% prior preferred	100	120	122
6% prior preferred	100	102	----
Savannah El & Pow 6% pref	100	78½	80½
Scranton Electric $6 pref	*	111	112
Scranton-Spring Brook Water Service 6% pref	*	28	32
Seattle Gas common	*	1½	2¼
1st $5 preferred	100	13	14
2d $5 preferred	*	4	4¾
Second Ave RR Cop (N Y)	*	5	6
2d & 3d Sts Ry—See Phila R T			
Shawinigan Water & Power	* r	27¾	28
Sioux City Gas & El 7% pref	100	96	97½
Sierra Pac Elec 6% pref	100	102	104
South Amer Utilities com	50c	¼	¾
$4 preferred	60	3	6
South Carolina Power 6% pref	*	71½	72½
Southeastern Gas & Water A	*		3/8
Common	*	15c	25c
Southeastern Pow & Lt—Warrants		4	6
South Calif Edison common	25	24¼	24⅜
5½% preferred series C	25	26	26½
6% preferred series B	25	27½	28½
Original preferred	25	33⅜	----
Southern Calif Gas Co—6% preferred series A	25	30⅛	30¾
Southern Canada Power	* r	14	15
Southern Col Pow com A	25	4¾	6
Preferred	100	67	72
South & Atlan Teleg (guar)	25	20	24
Southern Indiana G & E—4.80% cum preferred	100	89	90
Southern Nat Gas class A com	*	15½	16
Class B common	*	7⅜	8
Southern New Eng Telep	100	164	166
Southern Union Gas com	*	3	3⅛
Preferred	25	12	14
So Jer G El & Tr—See P S Corp			
Southwestern Bell Tel pref	100	121½	122½
Southwest Cons Gas Util com		18	21
Southwest Gas (Okla) 7% pref	100	45	----
Southwestern G & E 7% pref	100	97½	98½
Southwestern Lt & Pr com A	*	40	----
Preferred	*	86	88
Springfield City Water 6% pf	100	83	88
Springfield Gas & Elec pref	*	98½	----
Springfield Gas Lt Co	25	11	11½
Springf'd (Mass) St Ry Cos pf	100	9	13
Standard Gas & Elec com	*	7¾	8⅛
$7 cum prior pref	*	43¼	44⅞
$4 cum preferred	*	18	19
$6 cum prior pref	*	37	39
Standard Pow & Lt com	1	2¾	2⅞
Class B	*	2½	3¼
Preferred	* k	38¼	----
Superior Wat Lt & Pow 7% pf	100	99	----
Swiss American Elec pref	100	117	118
Syracuse Ltg 6% pref	100	93	95
6½% preferred	100	96	----
8% preferred	100	105	----
Tacony-Palmyra Bridge—5% conv preferred	100	101	----
Tampa Elec Co	*	32½	34¼
Tennessee El P 1st pref (7%)	100	62½	64
7.2% 1st preferred	100	62	64
1st preferred (6%)	100	54	55½
5% cum 1st preferred	100	47	50
Tennessee Pub Serv 6% pref	*	----	----
Terre Haute Elec 6% pref	100	96	98
Texas Electric Ry	100	6½	7
Texas Elec Service $6 pref	*	92	93½
Texas Gas Util com	1	⅛	¾
Texas Hydro Elec common	*	4	6
$3.50 preferred	*	25	28
Texas Power & Lt 7% pref	100	99	101
6% preferred	*	92	94
Third Avenue Ry (N Y)	100	3¼	3⅜
13th & 15th Sts—See Phila R T			
Tidewater Power 6% pref	*	64	67
Toledo-Edison pref A 7%	100	104	105½
6% preferred	100	95	96½
5% preferred	100	84	85½
Tri-State Telep & Teleg	*	120	----
Twin States Gas & El 7% pref	100	104	106
Twin City Rapid Transit	*	9	9¼
7% preferred	100	66	67
Union Electric Co of Missouri—7% preferred	100	106¼	107
6% preferred	100	104¼	105
Union Gas (Canada)	*	16⅞	16½
Union Gas System com	*	1½	2½
Preferred	50	14¼	15¼
Union Pass—See Phila R T			
Union St Ry (New Bedford)	100	13	14
Union Traction—See Phila R T			
United Corp	*	4⅞	5
$3 cum preferred	*	36¾	37¾
Warrants		1/16	1
United Gas & Elec (Conn) com	*	42	----
7% preferred	100 x	82½	84½
United Gas Corp com	1	9¼	9⅜
$7 pref series A	*	114¼	115
Warrants		2	2½
United Gas Improvement	*	12¾	12⅞
$5 preferred	*	106	108
United Ill Co of New Haven	*	108½	----
United Lt & Pr com A	*	6¼	6⅜
Common B	*	7½	8
6% cum 1st pref	*	40¾	41
United Light & Ry 6% pref	100	76½	77½
6.36% preferred	100	76½	78
7% preferred	100	83½	85
United Public Service Corp	1	2⅛	2½
United Pub Util com A	*	⅞	1⅛
Class B common	1	⅞	1⅛
$2.75 preferred	*	15	16
$3 preferred	*	16¼	17¼
Script		55	60
United Tel & Elec 6% pref	100	32	36
7% preferred	100	36	40
Utah Power & Light—$6 preferred	*	54	56
$7 preferred	*	64	65½
Utica Gas & Elec 7% pref	100	92	----
$6 preferred	*	92	----
Utilities Power & Lt cl A	1	1¾	1⅞
Non-voting common	1	3/8	¾
Class B	1	1¾	2
7% cum pref	100	13	15
Virginia Elec & Power—$6 preferred	*	110	111
Virginia Pub Serv 7% pref	100	86	88
6% preferred	100	76	78
Washington (D C) Gas	*	26½	28
Wash (D C) Gas Lt pref	*	99½	100¼
Wash Gas & Elec 7% pref	100	22	25
Wash (D C) Ry & El com	100	700	----
Preferred	100	110	111½
Washington Wat Pow 6% pref	*	101	103
West Penn Elec Co class A	*	102½	103
7% cum preferred	100	104	105
6% cum preferred	100	100½	101
West Penn Power 7% pref	100	120½	121
6% preferred	100	113	115
West Phila Pass—See Phila R T			
West Texas Utilities $6 pref	*	80¼	81¼
West Va Ohio River Bridge—Common	*	1	5
Preferred	*	12	16
West Va Water Serv pref	*	92	96
Western Lt & Tel com	1	1.25	1.35
Preferred	25	23	23¾
Western Massachusetts Cos	*	31	32
Western N Y Water pref	*	12	18
Western Union Telegraph	100	46	46½
Westmoreland Water pref	*	96	100
Wheeling Elec 6% pref	100	109	110½
Williamsport Water pref	*	98	----
Winnipeg Elec class A	r	4¾	5
Class B	r	4⅛	4⅞
Preferred	100 r	----	29
Wisconsin Pow & Lt 6% pref	100	71	73
7% preferred	100	77½	79
Wisconsin Pub Ser Corp 7% pf	100 x	98	----
6½% preferred	100	95	----
Wisconsin Telep 7% pref	100	115½	117
Wolverine Power Co		3	3½
Worcester Trans Assoc	*	15	19
York (Pa) Railways pref	50	15	20
York Water Co		30	34

* Without par value. *k* Last sale. *n* Nominal. *r* Canadian price. *t* New stock. *x* Ex-dividend.

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all issues which *do not* appear under the previous three headings, namely "Railroads" "Investing Companies" and "Public Utilities." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous."

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS BONDS		
Abbotts Dairies deb 6s 1942 M&S	103½	105
Abitibi Power & Paper—		
1st M 5s 1953 ser A J&D	f 96¼	97
Certificates of deposit	f 96	96¾
Acadia Sugar Ref 4½s 1955 A&O	100	----
Adams Exp coll tr g 4s 1948 M&S	101	101¼
Coll tr g 4s 1947 J&D	101	101¾
4½s stamped 1946 F&A	104⅝	105
Addressograph-Multigraph Corp		
4-4½s 1938-1939 A&O	100½	----
5-5½s 1940-1945 A&O	101	----
Advance Bag & Paper 6s '52 J&D		
Ex scrip	89	91
With scrip	101	----
Aeolian Co 6s 1944 J&J	75	80
Akron Times-Press 1st 6s '45 A&O	101	----
Alabama By-Prod 6s 1955 J&J	88	----
Income 6s 1955	f 25	----
Alabama Co 6s 1938 M&N	100	----
Ala Cons Coal & Iron 5s '38 M&N	100	----
Alabama Mills 6s (w s) 1953	f 150	160
Without stock	f 82	----
Albany Perf Wrapping Corp—		
1st M coll tr 6s 1948 A&O	f 65	70
6s assented w w 1948	65	75
6s 1955	f 40	45
Alberta Pacific Grain 6s 1946 J&J	----	80
Algoma Steel 1st 5s 1962 A&O	f 31	----
Allied Mtg inc coll 2-5s 1953 J&D	83	85
Allied St's Corp deb 4½s '50 A&O	99¾	100½
Debenture 4½s 1951	98¼	99
Allis-Chalmers Mfg 4s w i 1952	107	107⅜
Alpine Montan Steel Corp—		
1st s f 7s 1955 M&S	102⅝	----
Aluminum Co debs 5s 1952 M&S	‡102²⁹/₃₂	103½
Aluminium Ltd s f deb 5s '48 J&J	106⅜	106½
Amer Aggregates Corp—		
Deb 6s '43 ser A with war F&A	f 75	----
Without warrants	f 75	----
New 3-6s 1943	75	----
Amer Colortype 6s 1942 F&A	98	99½
Amer Dept St's (Pa) 6s '48 J&D	f 45	----
Amer Dept St's (Del) 6s '47 J&D	f 57	----
Amer Ice Co deb 5s 1953 J&D	99½	102½
Amer I G Chem Corp—		
Conv deb 5½s 1949 M&N	106½	107
Amer International Corp—		
Conv 5½s 1949 J&J	105	105⅝
Amer La France & Foamite—		
5½% notes 1956 J&D	f 77	79
Am Lime & Stone 5½s '51 M&S	98	101
Am Mach & Metals 4s 1943 J&J	90	92
Amer Radiator deb 4½s '47 M&N	105	105½
American Rolling Mill—		
Sinking fund deb 5s 1948 J&J	x102¹³/₃₂	103¼
Amer Seating 6s stamped 1946	105½	106½
Am Tobacco deb 4s 1951 F&A	106	----
Debenture 6s 1944 A&O	118½	----
American Type Founders Inc—		
Conf s f deb 2½-5s 1950 J&J	f 125	----
Am Wire Fabrics 1st 7s '42 M&S	101	----
Amer Writ Paper 1st 6s 1947 J&J	f 47½	49
Certificates of deposit	f 47½	49
New conv 6s 1961	f 41	----
Anaconda Copper Mining Co—		
Sink fund deb 4½s 1950 A&O	105⅞	106
Anglo-Chilean Cons Nitrate—		
Sink fund income deb 1967 J&J	f 35¾	36½
Antilla Sugar Estates—		
Income deb 6s 1951 J&J	f 28	29½
Anthony (E C)—		
1st s f 6s (San Fran) 1942 J&D	98½	----
1st s f 6s (Los Ang) 1942 J&D	98½	----
Arcade Malleable Iron 7s 1943	f 22	26
Armour & Co of Delaware—		
1st M 20-yr 4s ser B 1955 F&A	98⅛	98½
1st mtge 4s series C 1957 J&J	98⅛	98¼
Arnold Print Wks 6½s 1941 A&O	f 75	76
1st 5s Feb 1 1952 A&O	68	70
Arundel Bond Corp 2-5s, 1953	78	----
Arundel Deb Corp 3-6s, 1953	55	----
Associated Mtge Co 3 os 1953	47	49
Atl Gulf & W Indies SS Lines—		
Coll tr g 5s Jan 1 1959 J&J	70	70½
Atlanta Laundries 6½s w w 1943	f 22	----
Atlantic Ice Mfg 6s 1945 F&A	69	72
Atl Sug Ref 1st s f 4s '51 M&N	99	----
Atlas Imperial Diesel Engine—		
6% conv notes 1945 M&S	102½	105½
Atlas Pipeline Corp 6s 1945 M&N	58	62
Gen conv 6s 1950	30	36
Auburn Automobile—		
Conv deb 4¼s 1939 J&J	40½	62½
Autocar Co 7s ext 1947 M&N	106	108
Avery (B F) & Sons 5s w w '47 J&D	104	106
Baldwin Locomotive Works—		
6s with warrants 1938 M&S	f 171	182
Stamped w w 1938 M&S	f 171	182
6s without warrants 1938 M&S	f 168	172
Stamped ex-warr 1938 M&S	f 168	170
1st g 5s 1940 M&N	103¼	----
5s assented 1940	103¼	104
Baragua Sugar Estates—		
Cum inc deb 6s 1947 J&J	f 58	61
Barber & Ross 4s 1945	75	----
Bates Valve Bag Corp—		
Deb 6s ex-warr 1942 F&A	101	102
Bayway Terminal 6s 1954	f 13	16
Beattie Sugar 7½s 1945 ctfs J&D	f 25	----
Bedford Pulp & Paper 6½s 1942	f 101	----
Beech Creek C & C 5s 1944 J&D	97	99
Bee News Publishg 6s 1943 M&N	97	----
Beneficial Loan Soc 6s B 1939 Q-J	103	105½
6s profit share deb 1956 Q-J	105	107
Berkey & Gay Furn 6s stpd 1941	f 17	----
Bethlehem Fdy & Ma 5s '44 A&O	70	----
Bethlehem Steel Co—		
1st lien & ref 5s 1942 M&N	107⅛	107⅛
Purch money 6s 1998 Q-Feb	136½	142
Cons M s f 4¼s ser D '60 J&J	103¼	104¼
Beth Steel Corp 4½s to 1941 J&J	103½	----
3¼s series E 1966 A&O	96½	96¾
Boston Wharf 1st 4s 1941 A&O	105	----
Botany Cons Mills 6½s '34 A&O	f 21	22
Certificates of deposit	f	25
Bowser (S F) 7s 1944 M&N	f 70	75
Brandram-Henderson 6s '39 M&S	f 55	56½
6s 1956	f 65	68
British Am Oil deb 4s 1945 M&S	102½	103½
British Columbia Pulp & Paper—		
1st 6s 1950 M&N	100½	----
Gen s f 7s 1950 M&N	111½	----
Brown Co 1st 5½s 1946 A&O	f 95½	96½
1st 5½s 1950 ser B M&S	f 94¼	95¼
Brown Shoe Co Inc—		
15-yr s f deb 3¼s 1950 F&A	107	----
Bryant Paper 6s A 1942 M&N	94	96
1st series B 1948 J&J	94	96
Budd (E G) Mfg 6s ext 1941	96	99
Burmeister & Wain (Copenhagen)		
15-yr s f extl 6s 1940 J&J	f 113	----
Burns Bros deb 5s A 1961 M&S	f 39	41
Burns & Co Ltd 1st s f 5s 1958 J&J	f 73	76
Income 5s 1958 J&J	f 66	68
Bush Term 1st 4s 1952 A&O	88¾	----
Cons g 5s Jan 1955 J&J	f 56	61
Bush Term Bldg 1st 5s '60 A&O	f 66⅛	71
Butterick Co 6% notes '39 A&O		69
Byers Machine 3-6s	65	70
Calif Group Corp 5½s 1956 M&N	101½	----
California Packing Corp—		
Cons deb 5s 1940 J&J	103½	104
Camaguey Sugar 7s ctfs 1942	f 21¾	24½
Campbell River Timb 6s '41 J&J	100	----
Canada Biscuit 6½s 1946 M&N	f 45½	----
Canada Bread 6s 1941 F&A	108	----
Can Cement 1st 4½s ser A '51 M&N	103	104
Canada SS L 6s '41 ser A A&O	f 68	68½
1st & gen 5s 1957	77¾	78¼
Canadian Bakeries 6½s '45 M&S	100	----
Canadian Canners Ltd 4s '51 M&N	100	101
Canadian Internat Paper—		
1st M 6s 1949 J&J	101⅛	101⅜
Canadian Nat Steamships—		
25-yr guar 5s 1955 M&	117¼	118
Canadian Vickers 6s Aug 1 1947	96½	97½
Caribbean Sugar 7s stmp 1941	f 5½	6½
Carriers & General Corp—		
15-yr deb 5s with warr '50 M&N	100⅜	102
Carthage Marble 6½s 1942	f 7	9
1st non-cum inc 5s Apr 1951	f 24	25
Casseo Corp inc 6s 1949 M&S	f 50	55
Celotex Corp—		
Debenture 4½s w w 1947 F&A	96	----
Central Foundry Co—		
1st mtge 6s 1941 M&S	----	----
Gen mtge 5s 1941 M&S	97	101¼
Central Ry Term & Cold Storage		
6½s 1952	f 4½	6
Central Steel 1st 8s 1941 M&N	120	121
Certain-teed Prod Corp—		
Deb s f 5½s 1948 M&S	81	82½
Cespedes Sugar 7½s Sept 1 '39	f 25	29
Champion Pap Corp 6s '45 F&A	99	----
Champion Paper & Fibre Co—		
4¾s s f deb 1950 M&S	106¾	106¾
Chateaugay Ore & Iron—		
Guar gold 4s 1942 J&J	85	88
Chic Pneumatic Tool Co—		
Deb s f 5½s 1942 A&O	* 101⅛	101½
Chicago Stk Yards 5s 1961 A&O	95	----
Childs Co deb 5s 1943 A&O	85½	86½
Chilean Nitrate inc 5s 1968 J&D	69½	71½
City Ice (Kansas) 6s 1940 A&O	41	----
Clearfield Bit Coal 4s 1940 J&J	96	98
Cleve-Cliffs Iron 4¼s 1950 M&N	107	107½
Cleve Tractor conv 5s 1945 M&N	100½	101½
Collateral Bankers Inc—		
7s series A & B 1950 Q-F	97	100
7s series C 1959 Q-M	97	100
7s series D 1956 Q-J	97	100
6s series AA 1953 Q-F	90	92
6s series AB 1948 Q-M	90	92
6s series AC 1952 Q-J	90	92
Colo Fuel & Iron s f 5s 1943 F&A	f 104⅝	105¾
Income 5s 1970	f 83½	84¼
Colo Indus 1st 5s A & B 1934 F&A	f 102	97½
Commerc'l Credit 3¼s 1951 A&O	97¼	97½
2¾s debentures 1942 J&D	100⅛	100⅜
Comm'l Disc t (L A) 6s '39 A&O	----	99½
Commercial Invest Trust Corp—		
Debenture 3½s 1951 J&J	102⅛	103
Commerz-und Privat-Bk Germ'y)		
5½% notes '37 (Am pt ctf) M&N	f 59½	----
Commonwealth Subsidiary Corp—		
Deb g 5½s 1948 ser A M&S	103¼	103¾
Connor Lumb & Land 6s '41 M&N	f 81	----
Consol Biscuit 1st 5½s B '46 M&S	95	98
1st 5½s ser C 1946 J&D	95	98
Consol Cement Corp—		
Cum inc 6s 1950 F&A	f 80	82
Cum inc 6% notes 1950 F&A	f 66	----
Consolidated Laundries—		
Extended 6½s 1941 A&O	100	101½
Consol Oil s f deb 3½s 1951 J&D	102⅛	103¼
Consol Paper Corp 5½s 1961	f 94	94¾
5½s ex-stock 1961	f 64¼	68¾
Consol Textile 1st 8s 1941 J&D	f 30½	32
Consolidation Coal Co—		
Sinking fund 5s 1960 J&J	68	70¾
5s 1950	f 50½	----
Consumers Co 1st 6s 1946 J&J	f 50	52
Container Corp 1st 6s '46 J&D 15	104½	105
Deb 5s 1943 with warr J&D	101¼	101½
Cont'l Invest Bond Corp 2-5s '53	76	----
Cont'l Invest Deb Corp 3-6s '53	43	46
Continental Roll & Steel Fdy—		
1st M conv s f 6s 1940 J&D	100	101
Copley Cement Mfg 6s '41 A&O	85	95
Coplay Press 5½s 1943 F&A	101½	----
Cosden Oil Corp 1st 6s 1938 M&N	f 95	100
Gen lien 6s 1938 M&N	f 58	61
Cosden Petroleum conv 5s '47 J&J	92	95
Cosgrove Meehan Coal 6½s 1945	f 17	19
Crane Co 3½s s f deb 1951 J&D	101⅜	101¾
Creameries of America—		
Sinking fund deb 5s 1946 F&A	99	100
Credit Service deb 6s w w '48 Q-F	58	59
Crowley Milner & Co—		
Deb 5½s 1946 M&N	94½	96
Crown Cork & Seal Co Inc—		
15-yr 4s s f Nov 1 1950 M&N	106½	----
Crown Willamet Pap 6s '51 J&J	105¼	105½
Crucible Steel Co deb 5s '40 M&N	102¼	103⅛
Cuban Tobacco 5s 1944 J&D	6	72
Cudahy Packing 3¾s A '55 M&S	102¼	103⅛
Conv s f deb 4s 1950 M&S	102¾	102¾
Dairyland Inc 1st s f 5s 1946 M&S	92	97
Davidson Chem 6½s 1937 A&O	f 86	----
De Bardeleben Coal Corp—		
1st mtge 6s 1953 J&D	f 32	34
Certificates of deposit	f 30	34
Deep Rock Oil 7s 1937 M&S	f 84½	86
Detroit Times deb 6s to '43 M&S	100½	102
Deutsche Bank (Berlin)—		
6% notes stamped 1935 M&S	f 60¼	----
6s extended 1938 M&S	f 40	----
Deutsche Rentenbank—		
Farm Ln s f 6s Oct 15'60 A&O15	f 36	40
Dickey (W S) Clay Mfg Co—		
Non-cum inc 5s (W-S) 1949	f 150	----
Non-cum inc 5s (ex-stk) 1949	f 88¾	----
Dold (Jac) Pack 1st 6s '42 M&N	96	----
Dom Coal 1st s f 5s 1940 M&N	d 105½	----
Cum inc deb 6s 1955 M&S	† 100¼	----
Dominion Steel & Coal 6½s 1955	104½	105½
Dominion Tar & Chemical Co		
Deb 4½s ser A 1951 M&N	100½	101½
Dominion Textile 4½s '55 M&S	105¾	----
Donnacona Pap 4-4½s '56 F&A	f 87	87¾
Dow Chem Co deb 3s 1951 J&D	101⅜	102
Driver Harris Co—		
1st mtge sink fund 6s 1942 J&D	102	104
Dufferin Paving & Stone—		
Debenture 5s series A 1955	69	71
Debenture 5s series B 1955	62	64
Durham Duplex Razor 6s 1955	70	----
Eastern Car Co Ltd 6s 1952 J&J	103½	----
Eastern Cuba Sug 7½s '37 M&S	f 39½	41½
Eastern Dairies 6s May 1 1949	65	70
Eastern Mfg 7s ser A 1938 J&D	f 103	105
East Temple Corp 6s (w s) 1941	105	----
Eaton Paper 1st 5½s 1943 M&N	60	----
Elec Auto-Lite deb 4s 1952 F&A	108½	109¼
Elk Horn Coal 1st 6½s 1931 J&D	f 51	52
7% notes 1931 J&D	f 9½	11
Coll s f 4s 1956 J&D	61	63
Empire Oil & Refg Co—		
1st & coll tr 5½s 1942 A&O	90½	91
Empire Properties Corp 2-3s 1945	48	----
Empire Sheet & Tin Plate—		
6s 1943	89	91
Emporium Capwell Corp—		
1st 4s 1952 J&J	102¼	103½
4% notes 1942 J&J	102¼	----
Erie Elec Motors 5s 1941	f 25	----
Ernesto Breda 7s 1954 F&A	71	72
European Mtge & Invest—		
1st lien 7½s 1966 ser B F&A	f 35	----
7½s income 1966	f 29	----
1st lien 7s 1967 ser C M&S	f 35	----
7s income 1967	f 30	----
Everlastik Inc 1st 7s 1937 M&N	70	----
Fairbanks Morse & Co—		
20-year 4s s f deb 1956 J&D	102½	103
Famous Players Canadian—		
1st & coll 3s 1937-1939 J&D	99½	100½
1st & coll 3½s 1940-1942 J&D	99	100
1st & coll 4½s 1951 J&D	98	99
Farmers Mfg Co 3½s 1953 M&S	f 10	12
Farmers Nat Mtge Inst 7s '63 A&O	f 30	----
Federal Screw Wks conv 6½s '39	f 46	48
Federal Sugar Ref 6s ctf '33 M&N	½	½
Fiat s f deb 7s 1946 J&J	93	95
Filtrol Co of Calif 5s 1946 J&D	95	98
Finland Residential Mtge Bank		
s f 6s stamped 1961 M&S	102½	----
Firestone Cotton Mills 5s '48 M&S	104¼	104½
Firestone Tire & Rub of Calif—		
S f 5s 1942 M&S	104¼	104¾
First Bohemian Glass Works—		
1st secured 7s 1957 J&J	94	100
Flour Mills of America Inc—		
Conv g 6½% notes 1946 A&O	70½	72½
Follansbee Bros 5s 1947 J&D	f 65	65½
Forest Lawn 1st s f 6s 1949 J&D	101½	103
Framerican Ind & Dev Corp—		
Deb 7½s 1942 J&J	108	----
Francisco Sugar 6s 1956 M&N	66½	69
Franklin Coal Co 7s s 1949 J&J	f 45	50
Fraser Co 6s Jan 1 1950	104	----
French Nat Mail SS Lines 6s '52	100½	----
Frick-Reid Supply 6s 1943 J&D	103½	----
Fruehauf Trailer deb 4½s '47 A&O	96¼	97½
Gair (Robt) Income notes 6s 1972	f 89	91
Gelsenkirchen Mining Co—		
6-yr 6% notes 1934 M&S	f 82	----
6s 1937	f 67	----
6s 1940	f 60	----
Gen Amer Transport 3s 1940 J&J	100	----
3% notes 1941-1942 J&J	101½	----
General Bronze deb 6s '40 M&N	92	93½
General Cable Corp—		
1st mtge s f 5½s 1947 ser A J&J	105¼	106
Gen Elec (Germany) 7s '45 J&J 15	f 40¼	----
Deb 6½s 1940 J&D	f 39½	42
Deb s f 6s 1948 M&N	f 37½	42
Gen Finance conv deb 5s '51 J&D	100½	102½

* Called Oct. 1 at 101. † Called Oct. 1 at 100. ‡ Called Sept. 1 at 103. *b* Basis. *d* Called Oct. 1 at 105. *f* This price includes accrued interest. *k* Last sale. *n* Nominal. *x* Called Sept. 1 at 102½.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds	Bid	Ask
Gen Motors Acceptance Corp—		
10-year deb 3s 1946 F&A	102⅞	103¼
15-year deb 3½s 1951 F&A	101⅛	101⅜
Gen Rayon deb 6s 1948 w w J&D	f 72	75
Gen Stl Cast 1st 5½s '49 w w J&J	79¾	82
Gen Theat Eq deb 6s 1940 A&O	f 32	33
Gen Vending 6s 1937 F&A	f 14	20
Certificates of deposit	f 14	20
Georgia Marble 1st 6s 1950 M&N	75	----
German Atlantic Cable 7s 1945	f 26½	29½
German Bldg & L'd Bk 6½s 1948	f 25	28
Glen Alden Coal M s f 4s '65 M&S	75¼	75½
Globe Industrial Loan 6s 1955 J&J	87	----
Globe Wernicke 6s Oct 1 1944	----	101
Gobel (Adolf) Inc—		
Conv deb 4½s ser A 1941 M&S	65	70
Godchaux Sug 1st s f 5s '47 M&N	104	----
Good Hope St & Ir Wks (Germ'y)		
S f g 7s Oct 15 1945 A&O15	f 27	30
Goodrich (B F) Deb g 6 1945 J&D	104¼	104⅛
1st mtge 4½s 1956 J&D	101	101¼
Goodyear Tire & Rubber—		
1st mtge coll tr 5s 1957 M&N	103	104
Gordon Baking Co (Mich)—		
5s series B 1945-50 J&D	99	101
Gotham Silk Hosiery—		
S f deb 5s w w 1946 M&S	95½	97¾
Gould Coupler 1st 6s 1940 F&A	f 198	----
Gould Manufacturing 6s '42 A&O	98	101
Graham Paige Co 1st 6s '38 F&A	84	85½
Granby Consol Min & Sm 5s 1942	95	100
Grand Trunk Ry Term		
& Cold Stor 1st 6½s 1952	f 22	23½
Graton & Knight 4¾s '51 J&D	94½	97
Great Lakes Paper Co Ltd—		
1st s f 5s 1955 A&O	f 97½	98
Grigsby-Grunow conv 6s '36 M&S	f 12	15
Groc St's Prod conv 6s 1945 J&D	83	85
Gulf States Steel 4½s 1961 A&O	98¼	98½
Hall (F W) Printing Co—		
1st & coll 6s stmp 1947 M&N	97⅜	98
Hamilton By-Prod Coke Ovens—		
1st s f 5s ser A 1955 M&N	----	99½
Gen sinking fund 6s 1956 A&O	101½	----
Hamilton Mfg 5s w w 1951 M&S	97½	98½
Hansa Steamship Lines—		
10-yr 6s 1939 stamped A&O	f 70	----
6s unstamped 1939	f 85	----
Harpen Mining Corp—		
6s with warr for Am shs J&J	f 24	----
Harris-Seybold-Potter—		
Conv s f deb 5s 1951 A&O	101½	102
Hatfield-Campbell Creek Coal—		
1st 6½s 1948 M&S	97	----
Hawley Pulp & Paper Co—		
1st 6s s f 1946 J&J	f 99	101
Haytian Corp income 8s 1938	f 22	24
Hearst Magazines 6s 1938 M&S	98½	99½
Hearst Publica 6½s to 1947 M&N	100¼	101
Heller (Walter E) 4s ww '46 A&O	97¼	98
Helvetia Coal Min 1st 5s '38 A&O	86	----
Heywood-Wakefield 5s 1946 J&D	99½	----
Hightstown Rug 6½s w w 1944	82	----
Hines Land & Timber 6s '48 J&J	f 74	77
Hoe (R) & Co 5-7s 1944 w s A&O	100	----
4½-6½s 1st mtge 1944 A&O	88	95
Holland-Amer Line 6s '47 M&N	f 25	----
Holly Sugar 1st 4s 1947 A&O	96¼	97¼
Home Serv(LosAng)6½s '42 A&O	f 44	----
Home Serv(Portl, Ore)7s '41 A&O	f 54	----
Houston Oil Co of Texas—		
10-yr sec s f 5½s 1940 M&N	102½	102¾
Hudson Coal 1st 5s 1962 A J&D	42	44½
Hud Riv Day Line 6s 1939 M&S	f 70	----
S f 1st mtge 6s 1946 J&J	87	91
2d mtge inc 6s Feb 1956	f 49	52
Hungarian Disc & Exch Bank—		
35-yr s f 7s 1963 J&J	f 23	----
Hungarian-Italian Bank Ltd—		
Sinking fund 7½s 1963 A&O	f 20	----
Hygrade Food Products Corp—		
1st & ref 6s Jan 1949 A A&O	77½	78¼
6s 1949 series B J&J	77	78
Ice Service 1st 6½s 1937 J&D	95	----
1st 6½s 1939 J&D	85	----
Illinois Steel deb 4½s 1940 A&O	107¼	107¾
Ilseder Steel mtge 6s 1948 F&A	f 26	29
Independent Brewing 6s '55 J&J	110	----
Indiana Ice & Fuel 6½s A 1947	72	75
Ind Limestone Inc 6s 1952 M&N	f 16	17
Prior lien s f 6s 1942 M&N	78	83
Indianapolis Motor Speedway—		
1st extended 6½s 1946 F&A	73	----
Industrial Acceptance 4s 1952 J&J	95	97
Inland St'l 3¾s ser D 1961 F&A	105⅛	105⅛
Interlake Iron Corp—		
Conv deb s f 4s 1947 A&O	99¾	100⅛
Internat Agricultural Corp—		
1st & coll tr s f 5s 1942 M&N	100⅜	101
International Match Corp—		
Deb s f 5s 1947 M&N	f 5¾	6¼
Certificates of deposit	f 14⅝	15½
Conv deb 5s 1941 J&J15	f 5¾	6¼
Certificates of deposit	f 14⅝	15½
Internat Mercantile Marine—		
1st M coll trust 6s 1941 A&O	75	79¼
International Paper—		
1st & ref s f 5s 1947 ser A J&J	102	102¾
1st & ref s f 5s ser B 1947 J&J	102	102¾
Ref mtge 6s 1955 ser A M&S	97½	98
Internat Pow & Pap of Nfld—		
1st M 5s 1968 J&J	102¼	103¼
1st 4½s 1968 J&J	102½	----
Internat Salt g 5s 1951 opt A&O	107	109
Interstate Deb Corp 2-5s 1955	35	38
Isotta Fraschini 7s 1942 J&D	77¼	82¾
Jefferson & Clearfield Coal & Iron		
Indiana Co 1st s f 5s 1950 J&J	94	----
Jones & Laughlin Steel—		
1st mtge 4¼s ser A 1961 M&S	103¾	104
Joseph & Feiss 5s 1943 M&S	97	----
Journal of Commerce 6½ 1937	f ----	85
Ext s f 6½s 1947 J&J	67	75
Karstadt (Rudolph) Inc—		
1st 6s 1943 with Am shs M&N	f 36	50
Ctfs of dep w w sstpd 1943	f 16½	26
6s stamped (par $625) 1943	f 20	----
6s with warr (par $925) 1943	f 20	----
Keith (B F) Corp 6s 1946 M&S	98	99¾
Kelly Springfield Tire 6s '42 A&O	f 78	----
6s stamped 1942	f 78	----
Kelsey Hayes Wh'l 1st 6s '48 J&J	96	98
15-yr conv deb 6s 1948 J&J	85	90

Bonds	Bid	Ask
Kentucky Rock Asphalt—		
3¼-6½s 1945 J&D	f 48	----
Kentucky Securities coll 5s 1940	82	----
Keokee Cons Coke 5s 1959 J&J	86	----
Keyes Fibre 1st 6s '37-'39 M&N	100	----
1st 6s 1940-1949 M&N	93	----
Keystone Steel & Wire—		
2% notes 1937-1938 M&N	100	100½
3% notes 1939-1941 M&N	100¼	----
4% notes 1942-1945 M&N	100½	----
Kings Co Refrig 6s 1942 A&O	60	65
Kingsport Press 6½s 1939 F&A	95	----
Kingston Elevator 1st 6s '50 M&N	97	98
Kinney (G R) ext 5½s 1941 J&D	99¾	101
Kirby Lumber 6s 1938 J&J16	f 99	101
New 1st 4s 1947 J&J16	99	101
Kohnlyt Corp 6½s 1943 M&S	f 25	27
Koppers Co—		
1st M & co l 4s 1951 M&N	----	104⅜
Kresge Foundation—		
10-year coll tr 4s 1945 J&J	104⅝	105
3½s coll trust notes 1947 F&A	97¾	99½
Kreuger & Toll—		
5s uniform ctfs of dep 1959	f 30½	31
Lackawanna Steel 5s 1950 M&S	105¾	106¼
La France Textile 1st 6s '42 J&D	f 46	50
Lake Erie Bolt & Nut—		
5-6s April 1 1946 J&J	100	----
Lake St John Po & Pr 6½s 1942	f 123	----
6½s Feb 1 1947	f 133	----
1st 5½s 1961	101	102
Debenture 5s 1961	83	84
Lake Superior Corporation—		
1st & coll tr gold 5s 1944 J&D	f 40	----
Lane Bryant Inc—		
8 f deb 6s 1940 with warr M&N	100¾	102
Langendorf Un Bak 6½s '41 M&N	102	102¾
Lautaro Nitrate Co—		
1st conv 6s 1954 with war J&J	f 41¾	42¾
Certificates of deposit	f 41	----
1st mtge income 1975 J&D	34⅜	34⅝
Lawrence Portland Cement Co—		
Deb g 5½s 1942 A&O	100	101½
Layne & Bowler 3-6½s 1947	74	----
Lehigh C & Nav fund 4s '48 J&J	105¼	106¼
Cons s f g 4½s 1954 J&J	92	94
Cons s f 4½s 1954 ser C J&J	91½	91⅞
Lehigh Valley Coal—		
1st & ref 5s 1944 F&A	93½	95
1st & ref 5s 1954 F&A	51	56¾
1st & ref 5s 1964 F&A	46¼	50
1st & ref 5s 1974 F&A	46¼	48½
Sec 6% gold notes 1938 J&J	----	95
Leonard Tietz—See Tietz		
Leipzig Trade Fair 7s 1953 M&N	f 25	28
Le Tourneau Foundation—		
4s coll trust conv 1947 J&J	----	103
Libby McNeil & Libb 5s '42 A&O	105	105¾
Liggett & Myers g 7s 1944 A&O	129⅞	130
Gold bonds 5s 1951 F&A	121½	122⅞
Lindsay Nunn Pub 6s 1944 M&S	94	98
Lion Oil 4½s 1952 A&O	105	107
Liquid Carbonic conv 4s '47 J&D	109	110
Loew's Inc deb s f 3½s 1946 F&A	99¾	100
Logan County Coal 7s 1942 M&N	f 21½	----
Long Bell Lumb 6s ser A '42 J&J	f 71	73
6s series B 1943 A&O	f 71	73
6s series C 1946 F&A	f 71	73
Lorillard (P) Co g 7s 1944 A&O	127¼	128
5s, 1951 F&A	120	122½
Lukens Steel 5s extend 1955 M&N	83½	84½
Manati Sugar 1st 7½s '42 A&O	fk 27	----
Certificates of deposit	f 60	67
1st s f 4s 1957 F&A	40	42
Manhattan Refrig 5½s 1941 J&J	54	58
Mansfield Min & Smelting—		
7s without warrants 1941 M&N	f 27½	----
Mfrs Tr Co ctfs of partic in A I		
Namm & Son 6s 1943 J&D	103¾	----
Maple Leaf Milling—		
2¾s to 1938, 5½s to 1949 J&D	f ----	66
Marine Elev (Buff) ext 5s '52 M&S	f 37	----
Marion Steam Shovel—		
1st mtge s f 6s 1947 A&O	80	92
Martin (Glenn L) conv 6s 1939	165	----
Massey-Harris Co 5s 1947 A&O	97½	98
McCallum Hosiery 6½s '41 A&O	fk 60	----
McCloud River Lumb 5s '48 J&J	99½	----
McColl Frontenac Oil 6s 1949 A&O	103½	104½
McCord Rad & Mfg—		
Deb 6s 1943 with warr F&A	95½	98
McCormick Lumber 6s 1941 M&N	100	----
McCormicks, Ltd, 5½s '50 M&N	67	69
McCrory Stores Corp—		
5s s f deb 1951 M&N	104¼	104½
McKesson & Robbins Inc—		
20-yr conv deb 5½s 1950 M&N	104¼	104⅜
Mead (The) Corp—		
1st M 6s 1945 with warr M&N	104⅛	104¾
Mengel Co conv 4½s 1947 M&S	103⅜	105¼
Merchants Distilling Corp—		
5% conv deb 1947 M&S	----	98
Mersey Paper Ltd 5s 1957 J&D	98½	100
Gen s f 6s ser A 1949 M&S	101	----
Messenger Corp deb 4½s '51 J&J	90	92
Metropolitan Ice 7s 1954 J&J	70	----
Metropolitan Wat Sew & Drain—		
Board s f 5½s 1950 A&O	101¼	103½
Miag Mill Mach'y 1st 7s 1956	f 26⅛	----
Mich Tann & Extract 6½s '38 M&S	99	101
Middle States Petrol 6½s 1945	90	92¾
Miller & Hart Inc. deb 6s '43 J&J	60	63
Miller & Lux Inc 1st M 6s '45 A&O	f 115½	----
7% gold notes 1935 A&O	f 112½	----
Minnesota & Ontario Paper Co—		
1st 6s series A 1945 A&O	f 75½	76½
1st 6s series B 1948 J&J	f 75½	76½
1st 6s series C 1950 M&N	f 75½	76½
5-yr 6% notes 1931 M&S	f 34	35
Minn Valley Canning 6s '41 J&J	101½	----
Mohawk Rubber ext 6s 1938 A&O	f 40	----
Monon Coal—See Chic Ind. & L Ry.		
Monroe Coal Mining 6s 1947	85	----
Montreal Cotton deb 5s '43 M&N	104	----
Morgan Eng ng 8s 1941 M&N	102	----
Morris Plan sec 6s x-w 1947 M&S	93½	95
Mtge-Bond Co 4s ser 2 '66 A&O	f 75	----
6s series 4 1933 M&N	f 75	----
5½s series 16 1940 M&N	f 75	----
Mtge Bond Co (Md) 2-5s 1953	79	----
Mortbon Corp—		
Coll A 5s ser 1 1941 J&D	81	----
Coll B 5s ser 2 1946 J&D	68	----
Coll C 5s ser 3 1951 J&D	60	----
Coll D 5s ser 4 1956 J&D	58	----

Bonds	Bid	Ask
Munising Paper 6s A&B '43 A&O	* ----	----
Munson Steamship Line—		
Secured 6s 1937 J&J	f 13	13¾
Deb 6½s Jan. 1 1937 A&O	f 5¼	6
Certificates of deposit	f 5¼	6
Namm (A I) & Son—See Mfrs Tr Co.		
Nassau (Ger) Landbank 6½s 1938	f 25½	----
Nast (Conde) 6½s Dec 15 1937	98	----
Nat'l Acme 4½s ext to '46 J&D	101	----
Nat'l Baking 6s ser A 1941 M&N	100½	102
Nat Bondholders partic ctfs		
(Central Funding series)	f 32½	35½
Natl Consol Bond Corp 2-5s 1953	74	----
Nat Container deb 5½s '52 A&O	96½	98
Nat Dairy Prod 3½s w w at M&N	103	103½
Natl Debenture Corp 3-6s 1953	43	46
National Distillers Prod'ts		
10-yr deb 4½s May 1 1949 M&N	105¾	106¼
National Fire Proofing Co—		
1st M conv 5½s A 1946 M&N	101	----
Cum conv inc 5s 1952 M&N	f 47	50
Nat Food Products 6s '44 M&N	f 30	----
Coll conv 6s w s ser A '44 M&N	f ----	35
Nat Gypsum s f 6s 1943 A&O	103½	----
Nat Lumber & Creosoting 5½s	104½	----
Nat Oil Prod deb 4s 1952 J&D	100½	----
Nat Radiator 6½s 1947 F&A	f 35	----
Certificates of deposit	f 35	----
5s 1946	f 42	44
National Steel Corp—		
1st coll mtge s f 4s June 1 1965	106½	106⅞
Natl Tool conv deb 6s w w '42 F&A	102½	108
Nat Union Mtge 3 6s ser A 1954	53	----
2-5s series B 1954	77	----
New England Laundry 6s 1936	f 40	----
4-5s 1956	f 66	----
New Niquero Sugar 3½s 1937	f 48	----
Newport Industries 5s 1947	92½	94½
N Y Dock Co—1st g 4s '51 F&A	58	58⅛
Serial 5% notes 1938 A&O	57½	58⅞
Certificates of deposit	f 55½	54
N Y L E & W C & RR—		
1st 6s ext 5½% 1942 M&N	95	100¼
N Y Ev'g Journal 6½s '37 J&D	99	101
N Y L E & W D & I 1st 6s '13		
Extended at 5% to 1943 J&J	105½	----
N Y Shipbuilding 1st 5s Nov 1'46	90	----
New York Trap Rock Corp—		
1st M s f 6s 1946 J&D	82¼	85
6s stamped 1946	85	87
Partic deb 2d mtge 7s 1946 J&D	----	83
N Y World's Fair 1939—		
Deb 4s 1941 J&J	----	100
Nippon Corp 4-5s 1952 M&N	55	----
North Amer Car—		
Equip trust 4½s Aug 1 '38-'46	b 4.40	3.75%
Equip trust 4½s Nov 25 '37-'43	b 4.40	3.75%
Equipt tr 4½s 1938-47 J&D15	b 4.40	3.75%
Equip trust 5½s Sept 1 '37-'44	b 4.75	4.00%
North Amer Cement Corp—		
Deb 6½s A with warr '40 M&S	80	90
6½s 1943 M&S	94	96
Income 6½s 1953 M&S	f 49	52
Nor Amer Refract 6½s 1944 J&J	87	91
North German Lloyd—		
20-yr s f 6s 1947 M&N	f 98¼	100¼
New 6-4% 1947 M&N	54	56
North Western Refrigerator Line		
Equip trust 4s ser I Jan 1 '38-'43	b 4.00	3.25%
Northern Elec & Nor Pap Mills—		
1st mtge 5s to 1948 M&N	94	95½
Debenture 6s 1943 M&N	93	95
Northern Redwood Lumber—		
6s 1937 J&D	f ----	22
N'west Pub's Deb 4½s 1948 J&J	97½	98½
Northwestern Barb Wire Co—		
1st mtge s f 5½s w w 1945 F&A	----	106
5½s without warr 1945	97¾	98½
Norwestern Term Co 5s '48 J&D	f 20	----
Norwegian Hy-Elec Nitrog Corp—		
Ref & imp 5½s '57 ser A M&N	100½	100⅞
Nova Scotia S & C 5s 1959 J&J	f 78½	80½
6s perpetual stock J&J	f 38½	39½
O'Gara Coal 5s '55 op aft '08 M&S	f 13	15
Ohio Fin deb 6½s ww 1944 M&N	103½	----
Conv s f 5s 1951 F&A	104½	105½
Ohio Leather conv deb 5s '46 J&J	104½	106½
Okonite Co 6s stmp 1942 J&D	100	101
Old Ben Coal Corp 6s (w s) 1948	f 28	30
Inc deb 7½s (w s) Aug 1 1953	f 8½	10½
Oregon-Am Lumber 6s 1942 A&O	f 40	43
Oregon Pulp & Paper 6½s to		
Apr 30 '37, 6% to 1945 M&N	97	----
Oreg Terminals 6½s A 1942 M&N	f 22	----
1st income 5s 1945 A&O	f 49	52
Orono Pulp & Paper 6s 1943 J&J	f80	----
Osgood Co deb g 6s 1943 J&D	61	----
O'Sullivan Rubber—		
5½s w w 1947 A&O	96	98
Oswego FallsCorp 4½s 1952 M&S	92½	93
Otis Steel s f 4½s A 1962 J&J	90½	90¾
Oxford Marini Paper 6s 1947 F&A	93	95
Pacific Atlantic SS 2-5s '43 M&N	f 36½	----
Pac Coast Cement 6s A 1942 J&D	86½	88
Pacific Coast Co 5s 1946 J&D	63	75
Palmer Corp of La 1st 6s '48 J&D	102	103⅝
Pan-Amer Industrial 7s '37 M&S	f ----	4½
Pan Amer Petrol Co (of Calif)—		
1st conv s f 6s 1940 J&D15	f 34⅝	47
Certificates of deposit	f 34⅛	44
Panhandle Eastern Pipe Line—		
1st mtge & lien 4s 1952 M&S	100⅝	101
Paramount Pictures 6s 1955 J&J	100	100⅜
Conv deb 3½s 1947 M&S	89	90⅞
Parmelee Transportation Co—		
S f conv deb 6s 1944 A&O	57	60½
Peabody Coal Co (Consol Co)—		
1st s f 5s 1953 ser A M&N	87½	91
Pearl River Valley Lumber—		
1st income 4-5s 1945 M&S	f 115	----
Penn Mercantile Properties—		
Secured 5½s 1948 A&O	f 60	----
Secured s f 3-4s 1961 J&J	f ----	50
Pennsylvania-Dixie Cement Corp		
1st m s f 6s 1941 ser A M&S15	98¾	99¾
Pennsylvania Glass Sand Corp—		
1st s f 4½s 1960 J&D	105½	----
Pettibone Mulliken—		
6s w w 1943 M&S	f 87	90
6% notes w w 1938 M&S	f 21½	22½
Phelps Dodge—		
Conv deb 3½s 1952 J&D	114	115
Phila Brew 1st conv 6s 1944 M&S	85	90
Phila & Read C & I 5s 1973 J&J	f 24½	24¾
Conv deb 6s 1949 M&S	f 11	12

* Called for payment Oct. 1. *b* Basis. *f* This price includes accrued interest. *k* Last sale. *n* Nominal.

INDUSTRIAL & MISCELLANEOUS BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds	Bid	Ask
Phoenix Iron 1st s f 6s 1946 M&N	104	105
Phoenix Silk Mills 7s 1943	f 18	20
Pickering Lumber 6s A '46 M&N	f 32	----
Pierce Butler & Pierce 6½s '42	f 9	11
Pillsbury Flour Mills 6s 1943 A&O	107	----
Pine Hill Collieries 1st 6s 1942	f 15	20
Pirelli Co of Italy con 7s '52 M&N	100½	101
Pitts Coke & Ir conv 4½s'52 M&S	98	99
Pittsb Brewing 6s Feb 4 '49 J&J	110	----
Pittsburgh Coal Co—		
Sinking fund deb 6s 1949 F&A	107½	109
Pittsburgh Coke & Iron Co—		
1st mtge conv 4½s 1952 M&S	----	100
Pitts Crucible Steel 5s to '45 M&S	106	----
Pitts Steel s f 6s 1948 F&A	103⅛	103½
Pocahontas Consol Collieries—		
1st gold 5s 1957 op J&J	103	----
Poor & Co s f deb 4s 1946 A&O	101	102
Port Arthur Canal & Dock— See	RR	
Portld Woolen Mills 6½s'41 M&N	98	100
Porto Rican Amer Tobacco—		
Conv 6s 1942 J&J	74⅛	74½
Potomac Bond Corp 2-5s 1953	74	----
Potomac Cons Deb Corp 3-6s '53	43	46
Potomac Deb Corp 3-6s 1953	43	46
Potomac Franklin Deb 3-6s 1953	43	46
Potomac Md Deb Corp 3-6s 1953	70	----
Potomac Realty Atl Deb Corp—		
3-6s 1953	43	46
Potrero Sugar—		
7s stamped 1947 M&N	69	71
Pratt Cons Coal 1st s f 5s '55 J&J	92½	----
Pressed Steel Car Co—		
Income deb 5s 1951 J&J	95	95¾
Produce Term & Cold Storage—		
1st income 6s 1958 J&D	92	----
Protestant Church of Germany—		
7s 1946 A&O	f 22½	----
Prov Paper Ltd 5½s 1947 M&N	102	104
Purity Bakeries 5s 1948 J&J	97	98
Quaker City Cold Storage—		
1st s 15s 1953 M&N	48¼	50½
Radio-Keith-Orpheum Corp—		
Part paid ctfs (or 6% deb and common stock) 65% paid	f 110	----
Debenture gold 6s 1941 J&D	f 107⅝	111
Conv s f deb 5½s 1947	93	96
Railway Express Agency Inc—		
Serial 5s 1938 (s-a) M&S	102¼	102¾
Series 5s 1939-'49 (s-a) M&S	106	108½
Realty Bond & Mtge deb 3-6s '53	f 44	----
Reliance Bronze & Steel 6s 1944	f 21	24
Remington Rand Inc—		
20-yr deb 4½s w w 1956 M&S	107¼	107½
Republic Steel Corp—		
Gen mtge conv 4½s A '50 M&S	157¼	157½
Gen mtge 4½s ser B 1961 F&	95¾	96
Gen mtge 4½s ser C 1956 M&N	97	97⅜
Purchase money 5½s '54 M&N	116¼	117¾
Restigouche Paper Ltd 6s 1948	110½	111½
Revere Copper & Brass—		
1st mtge 4½s s f 1956 J&J	103	103½
Reynolds Met deb 3½s '51 J&D	95	96½
Rheinelbe Union 7s 1946 J&J	f 30⅛	32
Rhine-Main-Danube 7s '50 M&S	f 32⅛	36¼
Rhode Island Ice 6s 1948 M&N	f 6	10
5s with stock 1951	f 12	----
Richardson & Boynton Co		
Cum income 4s 1945 J&J	f ----	24
Richfield Oil of California—		
Coll tr 6s 1944 ser A M&N	f 38⅝	40
Certificates of deposit	f 38⅝	45
Conv f s 4s 1952	99	100
Richm'd Cedar Wks 6½s '45 J&J	f 27	28½
Richmond Hos Mills 7s '38 F&A	f 48	----
Richmond (Va) Ice 6½s '42 A&O	f 25	----
Rima Steel Corp 1st s f 7s '55 F&A	f 52¾	72⅜
Riordon Pulp & Paper Ltd—		
1st 6s June 30 1942 J&D30	104	----
River Raisin Pap 1st 6s '45 F&A	100	----
Roberts & Oake (Chi) 6s '44 M&N	----	65
Roch & Pitts C & I 5s '46 M&N	90	----
Rocky Mtn Fuel 5s 1943 A&O	f 31	34
Rolland Pap 1st 5½s A '48 J&D	103	----
Rolls Royce 7s Sept 1 1937		
Stamped	f 7	10
Unstamped	f 12	----
Roman Catholic Church 6½s 1946	f 23	25
Rom Cath Church Welfare 7s 1946	f 22½	24½
Royal Dutch Co—		
Deb 4s 1945 with warr A&O	165	----
Rueping (F) Leather 6s 1940	98½	----
Ruhr Chemical 6s 1948 A&O	f 25	----
Ruhr Housing 6½s 1958 J&J	f 24	26¼
Safeway Stores 4s s f deb '47 J&D	102¾	103⅛
St Clair Furnace 1st 5s '39 F&A	105	----
St Joseph Stock Yds 5s '40 F&A	100	----
St Louis Gas & Coke Corp—		
1st M s f 6s 1947 J&D	f 12⅜	12⅝
St L Rky Mt & P 5s '55 stpd J&J	82⅛	83
St Paul Un Stk Yds 5s 1946 A&O	104	----
Saltex Looms Inc 6s 1954 A&O	63	66
Saratoga Victory Mills—		
6½s 1943 J&J	91	92½
Saxon Pub Wks (Germany)—		
1st extl s f 7s 1945 F&A	f 25½	27½
Gen & ref 6½s 1951 M&N	f 25	27
6% notes 1937 J&J	f 31	40
Sayre & Fisher Brick 6s 1947 J&J	f 16	17½
Schulco Co 6½s 1946 J&J	f 26	35
Stamped (July 1933 coup on	f 26	29
Guar s f 6½s 1946 ser B A&O	f 31¼	33
Stamped	f 31¼	33
Schulze Baking 1st 6s '45 M&S	f 80	81½
Scott Paper deb 3½s 1952 M&S	110½	111½
Scovill Mfg Co 5½s 1945 J&J	106	108
Scripps (E W) deb 5½s 1943 F&	102½	102⅞
Scullin Steel 1st 6s stmpd '41 A&O	f 91½	93
Securities Accept Corp 5s '46 J&D	----	100½
Seneca Copper 7s 1933 J&J	f 15	19
Servel Corp 5s 1948 J&J	106¾	----
Sharon Steel Corp—		
4½s conv deb 1951 M&S	* 105⅜	105⅞
Shell Union Oil Corp—		
15-year 3½s debs 1951 M&S	99	99½
Sheridan-Wyoming Coal Co—		
1st s f 6s 1947 J&J	68	69
Siemens & Halske 10-yr 7s '35 J&J	f 98⅛	----
Deb g s f 6½s '51 with war M&S	f 60⅛	68¾
Deb 6s 2930	f 345	----
7s 1940	98	----
Signal Oil & Gas—		
Conv 6½s A 1945 M&N	104	106
Signode Steel Strap 3¼s '45 A&O	75	----
Silesian-Am Corp 7s 1941 F&A	73	73¾
Silverw'd Dairies 5s '41 to '51 J&J	97	100
Simmons Co Conv deb 4s '52 A&O	100¼	100½
Simpsons Ltd—		
1st & coll 4½s A 1951 J&J	93½	94¼
Skelly Oil deb 4s 1951 J&J	100½	101
Smith (Howard) Paper Mills Ltd—		
1st 4½s 1951 J&D	104	104¾
Smith (L C) & Corona Typewriters—		
Deb 2% to 4½% '37 to '46 J&J	99½	----
Smith & Wesson 5½s 1938	70	----
Socony-Vacuum Oil—		
Deb 3½s 1950 A&O	105	105½
South Coast Corp—		
Gen mtge inc 6s April 1950	f 78	80
Southern Advance Bag & Paper—		
1st s f 6s 1947 J&D	100½	101½
Southern Brighton Mills—		
1st gtd 7s 1940 J&D	72	75
1st gtd 6½s 1940 J&D	72	75
Sou Ice & Util conv 6s 1946 F&A	73	----
Southern Ice 1st & ref 8s '42 A&O	60	----
Southern Kraft Corp—		
1st leasehold 4½s 1946 J&D	100	100¼
Southern New England Ice—		
1st s f 4½s 1967 A&O	f 47	----
Southern United Ice Co—		
1st 4s w s 1950	47	49
Southwest Dairy Products—		
6½s w w 1938 M&N	f ----	12
Conv income 5s 1944	f 17	----
So'western Devel't 4s 1942 J&J	----	87
Spang Chalf't & Co 1st 5s '48 f&A	104½	105½
Spirit Lake Transfer 5s 1946 J&J	103½	----
Springfield Ice 7s 1944	f 7	----
Staley (A E) 1st mtge 4s '46 F&	105¼	----
Standard Ice 1st 6s 1947 F&A	----	39½
Stand Oil (N J) deb 3s '61 J&D	97⅜	97½
Stand Textile Prod 6½s '42 M&S		
Assented	f 26¼	27
Stanley Co (Camden) 6s 40 J&D	94	98
Stanley Crandall 6s 1946 F&A	96	99
Stanly-Rowl-Clark 6s 1946 F&A	95	98
Starrett Corp sec inc 5s 1950 A&O	f 30½	32
Old 5s 1950	f 30½	32½
Steel Co of Can 6s 1940 J&J	109¼	----
Stern Brothers 6s s f 1947 J&D	88	90
Stevens & Thompson Pap 6s 1942	----	75
Stillwater Worsted Mills—		
Deb 5½s A 1943 F&A	97½	100
Stinnes (Hugo) Corp—		
7-4s Stamped 1946 J&J		
Certificates of deposit	f 57½	----
7s unstamped 1946	f 58½	----
2d stamped 1946	43	44½
Stinnes (Hugo) Industries—		
7-4s Stamped 1936 A&O		
Certificates of deposit	f 52½	----
7s unstamped 1936	f 66½	----
2d stamped 1940	50	51½
Strawbridge & Clothier—		
1st s f 5s 1948 M&S	102	103
Struthers Wells Titusville—		
6½s 1943 M&N	x ----	----
1st mtge s f 5½s w w 1949 A&O	94	99
Studebaker Corp 6s 1945 J&J	109	111½
Stutz Motor Car 7½s 1937 A&O	f ----	20
Sugar Estates of Oriente—		
1st 7s 1942 ctfs of dep M&S	f 3¼	----
Sugar Pine Lumber Co—		
1st M serial 6s 1932-1942 M&S	f 55	57
Superior Steel Corp 6s 1938 J&D	99½	100¼
Susquehanna Silk Mills—		
Sink fund deb 5s 1938 J&D	f 20	22
Swift & Co—		
1st s f 3¼s May 15 1950 M&N	105¼	105¾
Taggart Bros Co 6s 1944 J&D	99	----
Taylor-Warton Iron & Steel—		
Coll inc 7½s July 1 1958	f 98½	101
Temple Anth Coal 6½s '44 M&S		
Name changed to		
East Temple Corp		
Tenn Coal & RR 5s 1951 J&J	119	123½
Tenn Copper & Chemical—		
Conv deb 6s 1944 ser B M&S	103	103½
Tenn Corp deb 6s ser C '44 M&S	----	----
Tenn Prod 1st s f 5s 1962 J&J	f 84	----
Term Warehouse 2d 5s '42 J&J	35	42
Texas Corp deb 3½s 1951 J&D	103½	103⅞
Texas Sugar Ref 1st 6s '44 F&	f 2¼	3¼
Thermoid Co 5s w w 1951 J&D	88	90
Three Rivers Grain & Elevator—		
1st s f 5½s ser A 1951 M&S	95	97
Ticonderoga Pulp & Paper 6s '40	100	----
Tide Water Assoc Oil 3½s '52 J&J	100⅜	100¾
Tietz (Leonard) 7½s x-w '46 J&J	f 27⅛	29
Tilden Lumb & Mills 6½s'46 M&S	f ----	52½
Tokheim Oil Tank & Pump—		
4½s conv deb 1947 F&A	154	----
Tomahawk Kraft Paper—		
1st 5s (with stk) 1951 A&O	86½	88
Trask Timber 1st 3s 1944 J&D	f 35	----
Turner Glass Co 1st 6s 1939 J&D	89	91
Ulen & Co—		
Conv 6s 4th stamp 1950	52	54
Unified Deben Corp 5s 1955	33	36
Union Oil Co of California—		
6s May 1 1942 ser A F&A	117¼	118
15-yr 3½s deb 1952 J&J	109½	110⅜
Union Rock 1st 6s s f 1947 M&S	f 32	33½
Union Term Coal Stor 6s '39 F&A	65	70
United Amusement Corp—		
1st s f 5s ser A 1956 F&A	99½	----
United Biscuit deb 5s '50 A&O	107⅛	107½
United Cigar-Whelan Stores—		
5s 1952	75½	77½
United Corps Ltd inc 5s 1953 F&A	96½	98½
United Elec Coal Cos inc 7s 1946	f ----	96
United Drugs 5s 1953 M&S15	93	95
United Grain Growers Ltd—		
5s series A 1948 J&J	----	80
5½s series B 1949 M&N	----	93
United Industrial 1st 6s 1945 J&D	f 26	----
Deb 6½s 1941 M&N	f 27⅝	----
United Merch & Mfrs 6s 1945 J&D	96	97
United Securities Ltd 5½s 1952	78	79
U S Bond & Mtge Corp—		
Coll trust 6½s 1940 M&N	f 13	14
Gtd coll trust 6½s 1942 J&J	f 10½	12
U S Cold Storage (Chg) 6s '45 J&J	100¼	----
U S Cold Storage (Kan City)—		
1st sink fund 6s ser A 1946 F&A	100	101
1st sink fund ser B 1949 F&A	100	----
U S Finishing 5s 1944 J&J	f 20	25
U S Pipe & Foundry Co—		
Conv deb 3½s 1946 M&N	122¾	130
U S Print & Litho 6s 1950 A&O	96¼	----
U S Radiator deb 5s 1938 F&	91	93
conv deb s f 5s 1946 F&A	90	92
U S Rubber—		
1st & ref 5s 1947 ser A J&J	106¾	107
U S Trucking Corp 5½s'43 J&D	100	101¼
United Steel Works (Germany)		
6½s series A 1951 J&D	f 29	34
6½s series C 1951 J&D	f 29	----
6½s series A 1947 J&J	f 29	32
United Stockyards Corp—		
15-yr coll tr 4½s A ww '51 A&O	92	93
United Wall Paper Fac 6s 1947	104	105
Universal Sewer Pipe 6s 1938 J&J	75	85
Utilities Elkhorn Coal 6s 1948 J&J	43	46
Valvoline Oil 7s 1947 M&N	91	99½
Vanadium Corp of Amer—		
Conv deb 5s 1941 A&O	101¾	103
Van Camp's Inc 1st 6s 1943 J&J	94½	----
Van Dorn Iron Wks 7s June 1 194	82	----
Vertientes Sugar 1st 7s 1942 J&D	f 24½	26
Certificates of deposit	f 21⅝	23
Vicana Sugar Co 6s 1955 J&J	f 11	14
Victor Amer Fuel 6s 1940 F&	f 20	----
Victor Fuel 1st s f g 5s 1953 J&J	45	48
Va Iron Coal & Coke 5s '49 M&S	51	58⅛
Vulcanite Portland Cement—		
1st 7½s 1943 M&N	99½	----
Walker (Hiram)-G & W—		
Deb 4½s 1945 J&D	106⅜	106⅝
Waltham W'tch & Cl'k 6s '43 J&D	105	107
Walton Lumber 1st 6½s '41 Q-Jan	f 62	----
Walworth Co 6s s f deb 1955 A&O	96⅝	98
20-yr 1st mtge 4s 1955 A&O	84⅝	85
Warner Bros Pict 6s 1939 M&S	95	95¼
Warner Co 1st 6s 1944 A&O	86½	88
Warner-Quinlan Co—		
Conv deb 6s 1939 M&S	f 52⅛	52⅝
Warner Sugar Corp 7s 1939	f 14½	16½
Warren Bros Co—		
Conv s f deb 6s 1941 M&S	f ----	52
5½% notes 1937 M&S	f 50	53
Warren (S D) Co—		
1st mtge s f 4½s 1952 M&N	100	100¾
Conv deb 4½s 1952 M&N	100½	101¼
Wayne Coal Co 6s 1937 M&S	f ⅝	----
Webster C&C 1st g 5s '42 op M&S	95	97
West Disinfecting 6s 1940 J&J	101½	----
West Indies Sugar 6s 1947 A&O	f 90	----
W Va Coal & Coke 1st 6s '50 J&J	f 15	----
West Chain Stores 6s ww '39 M&N	----	73
Western Fuel Corp 7-4s '50 M&N	75	----
Western Newspaper Union—		
Conv deb 6s 1944 F&A	56	58
Western Steel Prod 6s A '48 M&N	f 47	50
1st s f 6s series B 1948 M&N	f 49	52
Weyenberg Shoe Mfg—		
Debenture 4½s 1945 J&D	----	122
Wheeling Steel Corp—		
1st M s f 4½s ser A 1966 F&A	100⅜	100¾
Whitaker Paper 7s 1942 M&N	111	----
White Sewing Machine—		
Deb 6s 1940 M&N	104	104½
Whittal (M J) Assoc Ltd 5s 1937	f 16	----
Wickw Spencer Steel 7s '35 J&J		
Certificates of deposit	f 39	41
Wickwire Spencer Steel Co—		
Pr lien & coll 7s Jan 1935 M&N		
Certificates of deposit	f 39	42
Sec conv 7½s 1935 M&S	f 104	----
Wilcox Oil & Gas 6s 1945 J&J	90	----
Willys-Overland 1st 6½s '33 M&S	f ----	----
Wilson & Co 4s ser A 1955 J&J	102	103
Conv debs 3¾s 1947 A&O	100⅜	100¾
Winslow Bros & Smith—		
5½s 1943 M&S	103¼	105
Wisc Lime & Cement 6s '38 A&O	f 75	----
Witherbee Sherman Inc 6s 1944	f 47	51
Wood (Alan) Ir & St 6s 1944 A&O	103½	105
Woodland Farm Dairy—		
6½s w w 1944 J&D	90	----
Woods Mfg 4½s A 1952 J&J	95	97
Woodward Iron—		
1st lien 5s 1962 J&J	103	104
2d conv income 5s 1962	104	110
Woodward & Tiernan Print—		
6s 1942 J&J	94	----
York Ice Mach 6s 1947 A&O	101	----
Debenture 6s 1943 J&D	99	----
Youngstown Sheet & Tube—		
1st M s f 4s ser C 1961 M&N	102¾	103

EXCHANGE SEATS

	No.	Last Sale		
N Y Stock Exch	1,375	$81 000	----	----
N Y Cotton Exch	450	13,0 0	----	13,500
N Y Cof & Sug Ex	344	5.200	3,500	5,200
N Y Curb Exch	550	25 0 0	----	----
Baltimore Stk Exch	76	1 400	----	1,200
Boston Stock Exch	139	4.300	3,500	4,000
Chicago Bd of Tr	1,549	4,500	4,250	4,800
Chicago Stock Exch	401	2 0	----	2,750
Cincinnati Stk Ex	50	3,250	3,000	4,000
Cleveland Stk Exch	41	5,0 0	----	4,000
Detroit Stock Exch	68	8,000	----	----
Ft Worth Gr & Cot	67	300	----	----
Kan City (Bd of Tr)	213	6,500	----	6,750
Los Ang Stock Exch	83	1 ,000	----	----
Milw Grain & Stk	187	125	----	125
Minn Ch of Comm	523	2.400	----	2,400
Minn-St P Stk Ex	19	1 25	----	----
Montreal Stock Ex	y80	46,000	----	----
New Orl Cotton Ex	500	1,400	950	1,200
New Orl Stock Ex	70	175	125	225
Phila Stock Exch	200	1 200	----	2,200
Pittsb Stock Exch	115	2,000	----	1,700
St Louis Exchange	46	2,000	----	1,500
Salt Lake Stock Ex	49	500	400	750
San Fran Stock Ex	69	38,000	----	----
San Fran Curb Ex	72	8,000	----	----
Seattle Stock Exch	42	250	----	300
Seattle Curb & M				
Toronto Stock Exch	113	80 000	----	80,000
Washington Stk Ex	40	500	400	----
Wheeling Stk Ex	13	$1,000	----	----
Winnipeg Gr Exch	463	8,400	----	8,400

* Called Oct. 13 at 105. ‡ Price of Wheeling Stock Exchange memberships are fixed. *b* Basis. *f* This price includes accrued interest. *k* Last sale, *n* Nominal. *r* Canadian prices. *s* Sale price. *x* Called Nov. 1 at 103. *y* 80 seats, 70 members.

Industrial and Miscellaneous Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks	Par	Bid	Ask
		Per share	
TEXTILE STOCKS			
Northern Mills			
Algonquin Print	100	130	140
American Mfg	100	44¼	48½
5% Pf ferred	100	80	84
Amoskeag Mfg	*	25c	----
Arlington Mills	100	45	47
Barnard Mfg	100	10	12
Beacon Mfg	100	60	----
Preferred	100	94	98
Berkshire Fine Spinning Co	*	11½	----
New preferred	*	50	54
Pref unassented	*	97	99
Bigelow-Sanford Carpet common	*	56¼	60
Preferred	100	----	108
Booth Mfg	100	2	----
Preferred	100	----	15
Border City Mfg	100	18	21
Boss Mfg com	100	110	115
Bourne Mills	*	19	----
Charlton Mills	100	27	31
Dexdale Hosiery— Preferred	100	----	9
Draper Corp	*	81	84
Farr Alpaca	100	12	13
General Cotton	*	⅝	⅞
Gosnold M (N B)	*	37	40
Preferred	100	----	74
Prior preferred		22	23
Hathaway Mfg	100	----	102½
Kilburn M (N B)	75	37	----
Luther Mfg	100	35	----
Martel Mills	1	2¼	3
Preferred	8.50	26	27
Mohawk Carpet	20	33	33⅞
Mt V-Woodb Mills (Baltimore)	100	3½	5
Preferred	100	74	----
Nashawena M	*	7¾	8¼
Nashua M (N H)	100	22½	25½
Preferred	100	75	78
Neild Mills	100	12½	15
Nonquitt M (N B)	*	24	26
Pacific Mills	*	26¼	27
Pepperell Mfg	100	120	125
Pierce Mfg	100	----	13
Pilgrim Mills	100	45	----
Plymouth Cord	100	107	111
Powdrell & Alexander common	5	9	9⅜
Powdrell Dartmouth Notes		94	----
Quissett Mills	100	----	33
Rich Borden Mfg Co (F R)	100	19	----
Saco Lowell Shops Common	*	9	10
1st preferred	100	106	112
2d preferred	100	52	56
Sagamore Mfg (F R)	100	61	----
Sanford Mills	*	57	66
Saratoga Victory Mills common	*	4	4¼
Preferred	*	45	50
Soule Mill (N B)	100	34	----
Wamsutta M	100	13	13¾
Southern Mills			
Abbeville CM (SC)	10	4	7
Acme Spinning		110	115
Alabama Mills	*	8½	9
Amer Yarn & Proc		70	82
7% preferred		100	----
Anderson Cotton Mills	100	64	----
Arcade Cotton Mills	25	23	26
Avondale Mills	1	11	12
Beaumont Mfg		101	----
7% p eferred		100	----
Belton Mills (SC)	25	10	13
Preferred		80	85
Bibb Mfg	100	94	98
Brandon Corp A		52	55
Class B		5	7
7% preferred		97	100
Burlington Mills	1	14¼	15½
Calhoun Mills		55	61
Cannon Mills	*	44	46
Chadwick-Hoskins Co	10	11	13
8% preferred		98	101
China Grove Cot		85	89
Chiquola Mfg	20	37	40
6% preferred		97	101
Clifton Mfg (SC)	100	114	120
Climax Spinning	50	71	75
Columbus Mfg (Ga)		75	----
Converse (D E)	100	102	106
Cowpens Mills		----	4
Crescent Spinning		51	54
Dallas Mfg (Ala)	100	25	29
Darl'gton Mfg (SC)	5	1	2½
Preferred		21	----
Dixon Mills		79	----
Drayton Mills	20	10	12
Duncan Mills	20	31	33
7% preferred		110	----
Durham Hosiery 7% preferred		30	33
Eagle & Phenix	100	18	25
Eagle Yarn		64	67
Easley Cotton Mills 7% preferred		20	23
Efird Manufacturing		84	88
Enterprise Mfg (Ga)		57	62
Erwin Cotton com		113	119
6% preferred		109	----
Fairforest Finish Co Serial notes		96	100
Flint Mfg Co		32	----
7% preferred		93	97
Florence Mills		72	----
7% preferred		98	102
Gaffney Mfg	50	49	53
Conv pref	10	10	11
Gainesville Cot Mills		----	45
Glenwood Mills		100	----
Gossett Mills		60	65
Granteville Mfg	20 t	16	18
Grendel Mills Preferred	20	20	----
Hamrick Mills		44	48
Hanes (F H) Knit	5	13	15
7% preferred		109	114
Hanover Mills— 6% preferred		95	99½
Hartsville Cot Mills		91	100
Henrietta Mills 7% preferred		52	----
$3 prior pref w i		27½	----
Highland Pk Mfg	20	12	16
6% preferred		72	76
Imperial Yarn		74	78
Industrial Cotton Mills pref		----	88
Inman Mills		107	----
Preferred		100	----
Judson Mills A pf	100	98	102
Preferred B	100	99	103
King (J P) Mfg	100	60	75
Laurens C M	100	----	53
Limestone Cot Mills		44	49
Linford Mills		70	73
Majestic Mfg		110	----
Marion Mfg Co		79	83
Marlboro C Mills	4	1¾	3
Mills Mill pref	100	98	103
Monarch Mills	100	95	100
Mooresville Cotton		15	20
Musgrove Cotton		----	10
Nat Yarn Mills	50	56	60
Newberry C M	100	96	101
Norris Cot Mills		80	85
Orr Cot Mills	100	60	64
7% preferred		95	100
Pacolet Mfg	100	85	90
7% preferred	100	98	102
Perfection Spinning		83	88
Pickens Cot Mills		145	----
Piedmont Mfg	20	34	37
Poe (F W) Mfg	100	32	36
Ranlo Mfg		10	16
7% preferred		50	----
Rhodiss Mills 7% pf		101	104
Riverdale Mills pref		88	----
Riverside & Dan Riv Common	25	22	24½
6% preferred		103	107
Rowan Cotton Mills		125	135
Saxon Mills	100	21	23
Sibley Mfg (Ga)	100	22	26
Smyre (A M) Mfg		89	96
7% preferred		100	----
Southern Bleachery & Print Wks	*	----	17
Preferred		101	103
Southern Franklin Process com	*	5½	7
7% preferred		99	----
Southern Weaving	*	22	26
Southern Worsted pf		44	----
Spartan Mills	100	125	----
Startex Mills	20	19	----
Sterling Spinning		62	66
Stowe Spinning		59	64
Textiles Inc com	10	1.20	1.65
Class A pref		75	----
Class B pref	50	17	21
Union-Buffalo Mills Common	10	4	10
1st 7% pref	100	101	105
2d 5% pref	100	30	32
Victor-Monag Co		54	57
7% preferred	100	116	----
Victory Yarn Mills 1st M 6s Jan 1941		90	----
Wallace Mfg Co		71	----
Ware Shoals Mfg	100	90	----
7% preferred		105	----
Wellington Mills	*	----	16
Preferred		70	75
West Point Mfg	t	25	26
Winget Yarn Mills Mtge 6s		90	----
Wiscassett Mills		----	169
Woodside Cot Mills		6½	8½
Canadian Mills			
Can Converters	100 r	10	19
Can Cottons Ltd	100 r	90	----
Preferred	100 r	108½	----
Domin Text Ltd	* r	79	80½
Preferred	100 r	140	143
Montreal Cottons	r	----	----
Preferred	100 r	105	----
Penmans Ltd com	* r	61¼	63
Preferred	100 r	125	----
Wabasso Cotton	* r	----	----
MARINE INSURANCE SCRIP			
Atlantic Mutual— 1933	f	103	106
1934	f	103	106
1935	f	103	106
1936	f	103	106
1937	f	103	106
MINING STOCKS			
Admiralty Alaska Gold Mining	1	4c	8c
Alaska Juneau Gold Mining	10	11½	11¾
Altar Cons Mines	¼	3c	6c
Amer Zinc Lead & Smelting	1	14¼	14⅜
$5 prior conv pf	25	58	60
$6 preferred	25	140	----
AnacondaCopMin	50	55⅛	55⅛
Andes Copper M	20	20⅝	25
Ariz Comstock	1	5c	10c
Austin Silver Min	1	⅛	1
Backbone Gold	1	1½	2
Bagdad Copper	5	3	3¼
Black Hawk Consol Mines	1	½	¼
Bulolo Gold Dredging, Ltd	5	24	26
Bunker Hill & Sull'n M & C	2½	29½	29¾
Butte Cop & Z Co	5	6⅛	6¼
Butte & Sup	10	1	1¾
Callahan Zinc-Lead Co	1	3⅛	3⅜
Calumet & Hecla	5	14¼	14⅝
Carnegie Metals	1	2⅜	2½
Central Am Mines	1	⅜	⅜
Cerro de Pasco	*	67½	69
Chief Consol Min	1	15/16	1
Chile Copper	25	53	62
Cliff Mining	25	1	2
Como Mines	1	2c	4c
Consol Copper	5	9⅝	9⅞
Cons Min & Smelt	5	81	82¼
Copper Canyon	10c	22c	32c
Copper Range	*	11⅛	11⅞
Cornucopia Gold	5c	1	1¼
Cresson Consolidated Gold Min & M	1	55c	65c
Cusi Mexicana	50c	⅛	⅛
Dome Mines Ltd	*	40	40½
Eagle Pich Lead	10	18½	18⅝
Evans Wall Lead	*	7/16	½
7% preferred	100	18½	21
Federal Mining & Smelting com	10	123	140
7% preferred	100	96¼	102
Golden Cycle Corp	10	28	30
Goldfield Consol Mines	1	⅛	----
Granby Cons M S & Power common	5	9⅝	10
Greene-Cananea	100	66	79
Hecla Mining	25c	17	17¼
Hollinger Mines	5	11¾	12⅛
Homestake Mines common	12½	46½	46¾
Howe Sound Co	5	77	79
Hudson Bay Min & Smelting	*	30⅞	31⅜
Illinois Zinc	*	28½	29
Inspiration Cons Copper	20	24½	25
Internatl Mining	1	11⅜	11½
Warrants		3	4
Island Creek Coal	1	28	28½
$6 preferred	1	124	127
Isle Royale Cop	25	4¼	4⅝
Jardine Mining	1	¾	1
Kennecott Copper	*	58⅜	59¼
Kildun Mining	1	1⅜	1⅞
Kirkland LakeGold	1	1⅛	1⅜
Lake Sh Mines Ltd	1	49¾	50⅛
Lava Cap Gold Min	1	1.19	1.23
Louisiana L'd & Ex	1	12	12⅞
Lucky Tiger Comb Gold Mining	10	1	1⅛
Magma Copper Co	10	43⅛	46½
Mayflower-Old Colony Copper	25	25c	38c
McIntyrePorcupine	5	34⅛	35⅛
Miami Copper	5	17¼	18
Mining Corp of Canada	*	3¼	----
Mother Load Coali'n Mines	*	1¼	1⅜
Mt City Copper		10	10⅛
National Tunnel and Mines com	*	3¾	4
New Jersey Zinc	25	79¼	80¼
Newmont Mining	10	97¾	99
New River Co	10	10	15
Preferred	100	82	85
N Y & Honduras Rosario		30¼	32
Nipissing Mines	5	2¼	2½
Noranda Mines	*	62½	63½
North Butte	10	1⅝	1¼
Old Dominion Co	25	55c	70c
Pacific Tin	*	43	45
Park-Utah— Consol Mines	1	4½	4¾
Patino Mines & Enterprise com	*	15	15⅜
Pioneer Gold Ltd	1	2¼	2⅜
Polaris Mining	25c	4⅞	5¼
Pond Creek Pocahontas	*	19⅜	21
Premier Gold M		3⅞	4
Quincy	25	7¼	7½
Roan Antelope Min Ltd Amer shares		69½	72
St Anth Gold M	1	⅛	⅜
St Joseph Lead	10	56⅛	56½
Seneca Copper	1	¼	¼
Shattuck Denn	5	15¾	16
Silver King Coal	5	13	13¼
So Am Gold & Plat	1	3¼	3½
Stand Silver-Lead	1	⅛	⅛
Sunshine Mining	10c	19¼	19¾
Teck-Hughes G M	1	5⅛	5⅜
Tonopah Belmont	1	----	----
Tonopah Mining	1	1	1¼
Union Copper Land & Mining	25	25c	40c
United Verde Ext	50c	3¾	3⅞
Utah Copper Co	10	175	----
Utah Metal & Tun	1	1¾	2
Walker Mining	1	2½	2⅞
Wright Hargreaves Mines	*	6⅛	6¾
Yukon Gold	5	2⅝	2¾
REAL ESTATE TR & LAND STOCKS			
Bd of Tr Bld Tr	100 a	----	10
Bos Gr'd R'T Tr	100 a	25	28
Bos R E T (Bos)	100 a	----	27
Bos Stor W'h'se	100 a	----	55
Boston Wharf	100 a	----	30
Cent Bldg Tr	100 a	----	7
Chic R E Trus's	100 a	----	17
City R E T (C)	500 a	----	150
Congress St Associates (Boston)	100 a	6	----
Factory Bldg Tr	100 a	----	5
Fifty Associates (B)	a	----	610
Hotel Tr (Boston)	100 a	----	20
Kimball Bldg Tr	100 a	----	5
TITLE GUARANTEE & SAFE DEPOSIT STKS.			
Bankers Bond & Mortgage Guar	*	1⅞	2⅜
Bond & M Guar	20	20c	35c
Empire Title & Gu	100	10	----
Home Title Ins (NY)		1¼	2¼
Lawyers' M Co	20	1¼	1⅝
Lawyers Title & Guaranty	100	50c	1.00
Natl Surety Co	10	2c	10c
Title Guar & Trust of New York	20	12	12⅝
INDUSTRIAL AND MISCELLANEOUS			
A B Stove	*	1⅞	2⅜
Abbott Lab'tories	*	47½	48½
Abbotts' Dairy	*	21	24
Abercromb e & Fitch Common	1	18	22
$6 preferred	75	70	74
Abitibi Pow & Pap	*	5¾	6
6% pref	100	56	57
7% preferred	100	70	75
Abraham & Straus	*	56	62½
Acme Steel	25	78	80⅝
Acme Wire v t c	20	47	49
Adams Express	*	17⅝	17⅞
Adams Millis	*	25⅜	26
Addressograph Multigraph Corp	10	32½	33
Advance Rumely	*	2	2¼
Aeolian Co— Class A	50	10	12
6% preferred	50	8	10
Aero Supply Mfg— Class A	*	22½	25
Class B	*	4½	5
Aetna Brewery	1	----	¼
Aetna Stand Engine	*	9½	10¼
Preferred	100	85	95
Agfa Ansco	*	25¼	28½
Agnew-Surpass— Shoe com	* r	11¾	12
Preferred	100 r	107	110
Ainsworth Mfg	5	13¾	14¾
Air Associates	1	7¼	7¾
Air Devices Corp	1	2⅛	2¼
Air Reduc'n com	*	67¾	68¾
Air-Way Electric Appliance	*	2⅛	2¼
Albany Packing	100	37	40
Preferred	100	65	75
Alberene Stone of Va Vot trust ctfs	5	9½	10½
Alberta-Pacific Grain class A	r	2½	----
Preferred	100 r	15	----
Alexander Hamilton Inst 8% pref		19	----
Algoma Steel com	*	16	17
Preferred	100	80	84
Allegheny Steel	*	32⅛	33¼
Allendale Corp	*	18½	20½
$3.50 Preferred	*	29½	30½
Allen Industries	1	16¼	17½
Allentown Portland Cement pref	10	9¾	----
Alles & Fisher		3	3¼
Alliance Realty	5	2	3
Preferred	100	24	----
Allied Brewing & Distilling Co	1	¼	½
Allied Chem & Dye Corp common	*	227	231½
Allied Kid Co com	5	16¼	17½
Allied Mills Inc		21½	22⅜
Allied Paper Mills		5¾	6¼
Allied Prod cl A	2	21	21½
Common	10	15¼	17
Allied Stores Corp		18½	18¾
5% preferred	100	73¾	78
Allis-Chalmers Mfg Common		64¼	65
Rights		1/16	1
Alloy Cast Steel		24	25½
Alpha Portl Cem	* x	22	22½
Aluminum Co com	*	141½	143½
6% preferred	100	115¼	116
Alum Goods Mfg	*	16½	17
Aluminum Indus	* k	7½	----
Aluminum Ltd	*	112	114
6% preferred	100	121	122½
Amal Leather		5	5⅜
6% conv pref	50	38½	41
Amalg Sugar		3½	3¾
5% preferred	10	7¼	7⅝
Amerada Corp	*	90	91⅝
Amer Agric Chem— (Delaware)		93	95
Amer Air Lines	1	21½	23
American Arch	*	43¼	46¼
Am Bakeries pref	100	104	108
Class A	*	36	38
Class B	*	22	24
Am Bank Note	10	25	25½
6% preferred	50	----	59½
Am Bemberg com	*	21	23
Preferred	100	110	125
Am Beverage Corp		1¾	1⅞
7% preferred	5	3⅜	4⅛
American Book	10	62½	64
Amer Box Board	1	18¾	19½
A. Brake Sh & Fdy— Common	*	58¼	59
5¼% conv pf	100	126	127
American Can	25	102	104
7% preferred	100	157½	160
Amer Canadian Properties	*	2¼	3
Am Car & Fdy	*	41⅝	42½
7% preferred	100	72½	74
Amer Carmel	100	10c	1.00
Preferred	100	7	10
Amer Centrifugal	1	3	3⅜

a Purchaser also pays accrued dividend. f Flat price. k Last sale. l Par value $100. n Nominal. r Canadian price. t New stock.
x Ex-dividend. * With-out par value.

INDUSTRIAL & MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks	Par	Bid	Ask
		Per	share
Am Chain & Cable	*	31⅝	32¼
5% preferred	100	138	----
Amer Chicle	*	107½	109
Amer Cigarette & Cigar Co	100	150	160
Preferred	100	113	----
Amer Coal (N J)	25	25¾	29
Amer Colortype	10	14	14½
Amer Commercial Alcohol com	20	22⅛	23
Am Crystal Sugar	10	25	25¾
6% 1st pref	10	90	92
Am Cyanamid A	10 k	37	----
Class B	20	35⅛	35½
Amer Distilling pf	10	7½	7⅞
Amer Encaustic Tiling Co	1	7¾	8
Amer Equities Co	1	5	5¼
Amer Express	100	174½	180
Amer Felt common	*	24	27
Preferred	100	80	90
Amer Forging and Socket com	*	12½	13½
Amer Fork & Hoe	*	18	18⅝
Preferred	100	103	106
Am Fruit Growers	*	4¾	5½
Preferred	100	20	23
Am Furniture	1	4¾	5¼
Am Hair & Felt	*	10	10½
1st preferred	100	85½	87
2d preferred	100	59	60
Amer Hard Rubb	50	21	22½
8% preferred	100	100	105
Amer Hardware	25	31⅞	33⅛
Am-Hawaiian SS	10	16½	16⅞
Am Hide & Leath	*	6¾	7
6% preferred	50	40¼	43
Amer Home Prod	1	43	45
Amer Hosiery	25	12	----
Amer Ice Co	*	2⅞	3
6% non-cum pf	100	23¾	26⅛
Amer I G Chem A	*	90	95
Amer Insulator	*	3½	5½
Preferred	50	50	54
Am Internat Corp	*	13	13⅜
Amer-La France & Foamite Corp—			
New common	10	5½	6½
Warrants		1¾	2
7% pref	100	7¼	8
Am Laund Mach	20	28½	29
Amer Locomotive	*	44½	46
7% preferred	100	108¼	109⅜
Amer Mach & Fdy	*	19	19⅛
Am Mach & Met	*	8⅛	8¾
Am Maize Prod	*	19½	22½
Amer Maracaibo	1	1½	1⅝
Amer Metal Co	*	51	52
6% conv pref	100	100½	119
American Meter	*	35	40
American News N Y Corp	*	64½	69
Amer Optical		32	33
Preferred		108	----
American Piano—			
Class A	*	11½	12½
Class B	5	11½	12½
Amer Pneu Serv	25	¾	1¼
7% 1st pref	50	16	19½
6% preferred	50	2½	2¾
Am Potash & Chem	*	45¼	46½
Amer Radiator & Stand Sanitary	*	19½	19¾
7% cum pref	100	147½	156
Am Republics com	10	15¼	15¾
Amer Rolling Mill	25	37¼	37⅜
4½% conv pf	100	97¾	99
Am Safety Razor Common		27⅛	29
American Screw	100	51	54
Amer Seal-Kap	2	8½	9½
Amer Seating	*	26	27
Amer Ship Build	*	47	49½
Am Smelt & Refg	*	88¾	89¼
7% preferred	100	139¾	140¼
American Snuff	25	55	56¼
6% non-cum pf	100	----	133
Am Steel F'dries	*	50¼	50½
American Stores	*	15¼	15½
American Stove	100	122	125
Amer Sugar Ref	100	43	44
7% preferred	100	120	130
Am Sumatra Tob	* x	22½	23
Amer Thread pref	5	4	5
Am Tobacco com	25	77⅝	79
Common B	25	79¾	80
6% preferred	100	137	139
Am Transformer	10	6½	7½
Am Type Found	1	12¼	12¾
7% preferred	100	27	----
Am Vitrified Prod	*	½	1½
Preferred	*	5	7
Amer Wind Glass—			
Class A	100	49½	51½
Common	*	13½	15½
Preferred	100	102½	104½
Am Woolen Co	*	9⅝	9¾
7% preferred	100 x	61½	63
Amer Wringer	*	8½	10
Amer Writing Pap	*	3⅛	3½
Anaconda Wire & Cable com	*	67½	83
Anchor Cap	*	20¾	22
$6½ conv pref	*	102½	109½
Anchor P & Fence	*	3⅜	3½
Andian Nat Corp	*	54	55
Angostura-Wupper-mann Corp	1	6	6⅛
Anheuser Busch	100	245	255
Antilla Sugar	100	1½	----
Apex Elec Mfg	*	27¼	29
Apollo Steel	10	10½	11½
Apponaug Co	*	15	18
A P W Paper	*	6⅞	7
Archer-Dan-Midl'd	*	41¾	42¼
7% preferred	100	120	----
Arcturus Rad Tube	*	1⅛	1¼
Argo Oil	10	6⅛	6⅞
Armour & Co of Del 7% guar pref	100	108½	110½
Armour & Co (Ill)—			
Common	5	11⅜	11½
$6 conv pr pref	*	90	91
7% preferred	100	103	110
Armstrong Cork	*	59⅜	59¾
Armstrong Rubb A	*	8	9
Arnold, Constable	5	12½	13
Arnold Print Works			
New common	*	10½	11½
7% Preferred	30	32	34
New preferred		10½	11¼
Arrow Aircraft	1	2½	3
Arrow Hart—			
Hegeman	25	60	60¾
Artloom Corp	*	8½	9
7% preferred	100	95	105
Art Metal Constr	10	27	28½
Art Metal Works	5	11½	12
Asbestos Mfg pref	1	13	14½
Ashland Oil & Ref	1	5½	5⅝
Assoc Brew (Can)	* r	14	14¼
Assoc Dry G'ds	1	17⅝	18
6% 1st pref	100	85	90
7% 2d pref	100	100	108
Assoc El Indus Ltd Am dep rcts ord registered	£1	12¼	12⅝
Assoc Laundries	* k	⅛	----
V t c common	* k	⅜	----
Associated Oil	25	----	----
Associated Rayon	*	5¼	----
Atl Coast Fisheries	*	8¼	8½
Atl Gulf & W Ind SS Lines	*	16	17½
5% non-cum pf	100	22½	23¼
Atlantic Refining	25	27¼	27½
4% conv pref	100	108⅝	110
Atlas Pipeline	*	½	⅞
Atlas Plywood	*	22	24
Conv preferred	20	23½	24¼
Atlas Powder	*	72	77
5% conv pref	100	120¼	121
Atlas Tack	*	10¼	11
Auburn Automob	*	15¾	16½
Austin Nich & Co	*	5½	6
$5 cum prior A	*	33½	35¼
Autocar com	10	14½	15½
8% preferred	100	75	80
Automatic Instrument common	5	5¾	6⅛
Automatic Prod	5	5⅛	5⅝
Automat Vot Mach	*	10¾	11
Automobile Banking $1.50 conv pref	25	25	27
Class A com	25	10	11¼
Aviation Corp (Del)	3	6	6⅛
Avery (B F) & Sons	5	14	14¾
6% pref w w	25	27	28
Warrants		5	5½
Axton-Fish Tob A	10	25½	26½
Class B	10	11	14
Preferred	100	79	82
Babcock & Wilcox	*	118	122
Baker Chemical	*	14½	16
Balaban & Katz	25	51	55
Preferred	100	108½	110½
Baldw Loco Wks	*	5	5⅜
Com assented		4⅝	4⅞
V t c for com w i	13	20⅛	20⅝
7% preferred	100	85	95
Pref assented		84	91
Warrants		1⅛	1½
New warrants		13	13½
Baldwin Rubber	1	14½	14⅞
Bancroft (J) & Sons	*	5½	6½
Preferred	100	57	61
Bankers Industrial— Service cl A	*	6	7½
Barber Co Inc	10	28⅛	28¾
Bardstown Distill	1	2¾	2⅞
Barium Stainless Steel com	1	4	4½
Barker Bros	*	24½	24⅝
5½% pref	50	36¼	39¾
Barlow & Seelig cl A	5	15	15¾
Barnsdall Oil	5	22½	22⅝
Barnsdall Refining	1	½	¾
Bartgis Bros com	1	9½	11
6% conv pref	25	27	29
Basic Dolomite	1	12¼	12⅞
Bates Mfg	100	20½	22½
Bath Iron Wks	1	8½	9⅛
Bathurst Power & Paper A	* r	----	20½
Baumann (Lud)	*	9	11
7% preferred	100	----	----
Bayuk Cigars	*	14	14½
7% 1st pref	100	110¼	115
Beatrice Cream	25	23	24
Warrants		6	6⅔
$5 preferred w w	*	101½	103¼
Bearings Co (Am)	*	1¾	2¼
1st preferred	100	78	85
2d preferred	100	38	45
Beaunit Mills Inc	10	12	14½
$1½ conv pref	20	20½	22
Beech Aircraft	1	2⅞	3
Beech-Nut Pack	20	111	114½
Belding Hem'way	*	11⅞	12⅛
Belden Mfg com	10	20	21
Bell Aircraft	1	13½	15
Bellanca Aircraft	1	6	6⅔
Belmont Radio	*	10	10½
Belt RR & Stk Yds Common	50	57	60
Preferred	50	57	60
Bender Body com	5	6	7
Bendix Aviation	5	19	19½
Beneficial Industrial Loan common	*	20¾	21
Preferred	*	53	55
Beneficial Loan Soc	*	15	16
Benson & Hedges	*	4¼	5
Conv pref	* k	18	----
Berkey & Gay Furniture common	1	1⅞	2
Purchase warrants		1/16	1
Berland Shoe St	*	11	13
7% preferred	100	95	105
Bessemer Limestone & Cement com	*	7½	8½
Preferred	*	32	34
Best & Co	*	57	57¼
Beth Fdy & Mach	*	3	5
Preferred	50	20	----
Beth Steel (Del)	*	92¼	92½
5% preferred	20	18¾	19
7% preferred	100	116	117
B/G Foods Inc	*	3½	3¾
7% preferred	100	85	95
Bickfords Inc	*	12	12½
Preferred	*	34½	36
Billings & Spen	25	5¼	6¼
Bing & Bing	5	2	4
Birdsboro Steel Fdy & Mach com	*	12	12⅞
Birtman Elec Co	5	29½	31
Preferred	*	110	----
Black&Decker Mfg	*	27½	28½
Blauner's com	*	----	21
$3 Preferred	*	47	49
Blaw-Knox Co	*	22¾	22⅛
Bliss (E W) Co	*	15	15¼
1st preferred	50	60	64
2d preferred B	10	10	12¼
Bloomingdale Bros	*	22	24½
Blumenthal (S) com	*	17	19
7% preferred	100	76	80
Boeing Airplane	5	32	32⅛
Bohack (H C) com	*	4	5½
1st preferred	100	29	32
Bohack Realty pf	100	----	----
Bohn Alum & Br	5	45	45½
Bon Ami com A	*	88	89
Common B	*	42½	44
Bond Stores com	1	24⅛	24⅝
Borden Co	15	23⅛	23½
Borg-Warner Corp	5	47¾	48⅛
Borne Scrymser	25	16¾	17½
Boston Woven Hose & Rubber com	*	38	41
Preferred	100	114	----
Botany Consol Mills Class A	50	1¾	2¼
Old common	*	¼	½
New common	1	3¼	4
Preferred	25	5¼	6
Bourjois, Inc	*	4⅝	4⅞
$2.75 cum pref	*	31	33½
Bower Roll B'r'g	5	31½	32½
Bowman Biltmore Bondholders A	65	35	38
Bowm Bilt Hotels— Common	*	1½	1¾
1st preferred	100	22	24
2d preferred	*	3¼	4
Brager Eisenberg	1	26	----
Breeze Corp	1	8⅛	9¼
Brewers & Distillers	5	7	7¼
Brewster Aeronaut'l	1	4½	4⅞
Bridgeport Brass	*	16⅞	17⅛
Bridgeport Mach	*	17¼	17⅝
Briggs Mfg	*	43⅜	44
Briggs & Stratton	*	50	51
Bright Star Elec— Class B		¾	1
Brighton Mills pf	100	9	12
Brill Corp class A	*	8	9¾
Class B	*	3¼	4¼
7% preferred	100	44	50
Brillo Mfg	*	10	10½
Class A	* k	30	----
Brinks, Inc	25	75	----
Bristol Brass	25	60	62
Bristol-Myers	5	38¼	39½
Brit-Amer Oil Ltd— Coupon	*	22¾	22⅞
Registered	*	22¾	22⅞
Brit-Amer Tob reg	£1	29	30¼
Ordinary bearer	£1	29⅛	29⅞
British Celanese Ltd Amer dep rcts	10s	1⅞	2
Brockway Motor— Truck common	*	----	20c
Preferred	100	5	6
Brown Co 6% pf	100	75¼	76
Brown Forman Distillery	*	6¾	----
Brown Fence & Wire common	1	11¾	12⅛
Class A pref	*	26	27
Brown Shoe	*	43	47
Bruce (E L) Co	*	16	17½
Bruck Silk Mills	* r	7	7½
Brunswick-Balke-Collender	*	17	17¾
$5 preferred	*	76	79
Buckeye Pipe L	50	47	48½
Buckeye Steel Cast	*	33	34½
Bucyrus-Erie Co	5	17¼	17½
7% cum pref	100	104	104½
Buda Co com	100	17	18
Budd (E G) Mfg	*	9¼	9⅜
7% preferred	100	79	79½
Budd Wheel	*	8	8⅛
7% preferred	100	113	118
Bullard Co	*	31¾	33⅝
Bulova Watch	*	55	55½
Burco Inc com	*	3⅛	4⅛
Conv preferred	* k	33	----
Warrants	k		1/16
Burd Piston Ring	1	11¾	12¼
Burdines Inc	*	33	36
Preferred	*	44	----
Burma Corp Ltd— Am dep receipts		4⅛	4½
Burns Bros com	*	2	3
Burroughs Adding Machine	1	27½	28
Burry Biscuit	12½c	3¼	4
Bush Term Co com	*	5	5⅛
7% debenture	100	16⅞	20
Bush Term Bldgs 7% pref ctfs	100	25	26
Butler Bros	10	15½	16
5% conv pref	30	31	31⅞
Butterick Publis	*	2¼	3¼
Preferred	50	5½	6½
Byers (A M) com	*	19¾	20½
7% part pref	100	67½	68
Byers Machine	*	6½	8
Byllesby class A	*	2	2¼
Class B	*	1¼	1¾
Preferred	*	9	11
Byron Jackson	*	26½	28
Cable El Pr v t c	*	½	¾
Calamba Sugar Estates com	20	28⅞	29¾
Calif Pack Corp	*	34¼	35½
5% preferred	50	52	----
Cambria Iron	50	55	56½
Campbell Wyant & Cannon Fdry	*	30	31
Canada Cement	100 r	15¾	16
Preferred	100 r	107¼	----
Can Dry Ging Ale	5	23	23¼
Canada Forgings— Class A	* r	17	17½
Class B	* r	12	14½
Can Iron Fdy's	100 r	34	----
Preferred	100 r	74	----
Canada SS Lines	* r	----	5¾
Preferred	100 r	15½	16½
Canadian Bronze	* r	44	----
Preferred	100 r	----	----
Canadian Car & Fy	* r	15⅝	15¾
Preferred	25	26¼	27½
Canad Celanese	*	r24	24½
Canadian Colonial Airways	1	1⅜	1¾
Canadian Dredge & Dock	* r	40½	41½
Can Fairbank pf	100 r	102	----
Canadian Foreign— Invest Corp	* r	23	25
Preferred	100 r	105	----
Can Indus Alcohol	*	7	7¼
Class B	*	5	5½
Capital City Prod	*	16	18¼
Carborundum Co	*	120	125
Carey (Philip)	*	16½	17½
6% preferred	100	96	100
Carib Syndicate	25	1⅝	1¾
Carman & Co A	*	26	30
Class B	*	5½	8
Carnation Co	*	26	28
Carpenter Steel	5	30¼	30⅞
Carrier Corp	*	65	65¾
Carriers & General	1	6½	6¾
Carter (J W) Co	1	8⅝	9
Casco Products	*	25	27
Case (J I) Co	100	165	169½
7% preferred	100	118⅝	120
Case Lockwood & Brainard Co	100	225	----
Castle (A M) Co	10	35	40¾
Catalin Corp	1	5⅛	5¼
Caterpillar Tract	*	92½	93
5% preferred	100	104¾	106
Celanese Corp	*	35½	36¼
7% cum pref	100	108⅝	110
Partic pref	100	116	----
Celotex Co com	*	38½	40½
5% cum pref	100	75½	76
Celluloid Corp	15	8½	9½
1st preferred	*	94	98
$7 preferred	*	41	46
Central Aguirre Associates	*	30½	31½
Central Airport	*	1	2
Cent Foundry com	1	7	7⅛
5% preferred	100	74	78
Cent Ohio St Prod	*	12⅛	13¾
Central Paper	1	8	9
Preferred	10	17	18
Cen Violetta Sug	19	10	12¼
Centrifugal Pipe	*	5	5¼
Century Rib Mills	*	9	10
7% preferred	100	95	106
Certain-teed Prods	1	12½	13⅛
% prior pref	100	50	52
Chamberlin Metal— Weather Strip	5	11	14
Champion Paper & Fibre	*	52¾	54¼
6% pref	100	103	110
Chapman Valve	25	46	48
Preferred	100	115	125
Charis Corp	10	12	12¾
Checker Cab Mfg	5	14⅞	18½
Cherry-Bur Corp	*	----	85
Chesebr'gh Mfg	25	114½	115½
Chic Daily News	*	18¼	18¾
Preferred	*	104	104½
Chicago Flex Shaft	5	61	63
Chic Junc Rys & Un Stk Yds stpd	100	----	----
Preferred	100	104	----
Chic Mail Order	5	23¼	23½
Chicago Nipple	5	1	1½
Chic Pneu Tool	*	22¼	23¼
$3 conv pref	*	43¾	44⅜
$2.50 prior pref	*	49½	50
Chic Rivet & Mach	4	16¾	17½
Chic Yellow Cab	*	13½	15
Chickasha Cot O	10	18	18½
Childs Co com	*	9	9⅜
Preferred	100	77½	80
Chilton Co	10	5¾	7
Chrysler Corp	5	108⅝	109
Cin Un Stk Yds	*	----	16
City Auto Stamp	*	9¼	10
City Ice & Fuel	*	17½	17¾
6½% cum pf	100	82½	85
City Investing	100	70	73
City & Sub Homes	10	3½	4
City Stores	5	7½	8
Clark Controller	1	33	35½
Clark Equip Co	*	43¼	45
Preferred	100	100	----
Claude Neon Lt	1	1¾	2
Clayton & Lambert	*	8	9½
Cleveland Graphite Bronze com	1	43	44
Cleveland Hobbing Mach com	4	12½	13½
Cleve Tractor	*	13⅜	14⅞
Clev Un Stk Yds	*	8	8¾
Cliffs Corp v t c	*	35½	37
Cleve Worsted Mills Common	*	10	11
Climax Molybdenum Co	*	47½	49
Clinchfield Coal	100	5	7
Preferred	100	50	60
Clorex Chemical	*	42	45
Club Aluminum	*	1½	1⅝
Cluett Peabody	*	25	25½
7% preferred	100	125½	129¼
Coca-Cola Bottling of New York	*	110	113
Coca-Cola Co	*	152½	157
Class A	*	57¾	58½
Coca-Cola Intern	*	1040	----
Colgate-Palmolive-Peet common	*	17¾	18
6% preferred	100	103	104¼
Collins & Aikman	*	49	50¼
5% preferred	100	109	112
Collins Co	100	130	----
Collyer Insulated Wire common	*	20½	22½
Colonial Beacon Oil	*	25	38¾
Colon Development Ordinary shares		4½	4¾
5% income A	k	4	----
6% conv pref		4	4½
Col Fuel & Iron	*	31¼	32½
Warrants		12⅝	13¼
8% preferred	100	36½	----
Colt's Patent Fire Arms Mfg	25	69¾	71
Columbia Baking	*	6	8
Preferred	*	15½	17½

k Last sale. n Nominal. r Canadian price. x Ex-dividend. * Without par value.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks	Par	Bid	Ask
		Per share	
Columbia B'casting Sys Inc class A	2½	27¾	28½
Class B	2½	26	27
Columbia O & G	1	6¾	7
Columbia Pic com.	* k	29⅜	----
Vot tr ctfs com	*	24¾	25½
$2.75 conv pref	*	40	41⅛
Colum Carbon v t c	*	116	119
Columbus Auto—			
Parts com	*	3½	4½
$2 preferred	*	19	21
Commercial Credit			
Common	10	63¼	63¾
4¼% conv pref	100	105¼	106½
Comm'l Invest Tr	*	61¼	61½
$4.25 conv pref	*	103	105½
Comm'l Solvents	*	13¼	13⅜
Com'wealth Dist	1	1	1¼
Compo Shoe—			
Mach v t c	1	15¾	16
V t c extended		15¼	16⅜
Conde Nast Pub	*	11	12⅜
Condor Pictures	1	1	1¼
Congoleum-Nairn	*	36¾	37⅜
Congress Cigar	*	12	16½
Consol Aircraft	1	20¼	20¾
$3 conv pref	*	53	55
Consol Biscuit	1	4	4⅜
Consol Car Heat	100	70	80
Cons Cigar Corp	*	12⅝	13
6½% pf w w	100	83⅝	86
6½% pf ex-war	100	83	90
7% preferred	100	----	76
Cons Film Indus	1	3⅛	3¼
$2 cum part pf	*	11¾	12½
Cons Laundries	5	8¼	8½
6½% preferred	*	93	----
Cons Mach Tool uts		18	20
Consolidated Oil	*	14⅝	14⅞
$5 cum div pref	*	104½	104¾
Consol Retail Sts	1	7¼	7¾
8% preferred	100	95	97
Consol Royal Oil	10	2⅜	2⅝
Consolidated Steel	*	8⅜	9
Consol Textile	*	⅝	¾
Consolidation Coal—			
Common v t c	25	10⅜	11
Warrants		2¾	3½
5% pref v t c	100	43¼	44
Container Corp	20	27¾	28
Continental Baking			
Class A	*	22¼	22⅞
Class B	*	2⅞	3
8% preferred	100	89½	92
Continental Can	20	57	57¼
Continental Cushion Spring com	1	3	3½
Cont Diam'd Fibre	5	14¼	14¾
Continental Mot	1	2¾	2½
Cont'l Oil (Del)	5	43¾	43¾
Cont'l Oil (Mex)	1	⅞	1
Cont'l Roll & Steel	*	19½	19⅞
Preferred	100	104	107
Cont Screw com	10	54	----
Preferred	10	15	----
Cont Steel Corp	*	26½	28
Preferred	100	99	101¾
Converse Rubber	*	13	15
Preferred	33	17	19
Special preferred	*	7½	8½
Cook P't & Varn	*	14⅝	16
$4 preferred	*	55	58
Cooper Bessemer	1	18	18¼
$3 prior pref	*	29	----
Copperweld Steel	10	32	33
Cord Corp	5	4⅜	4½
Cornell-Dubilier Elec Corp com		10¼	10¾
Corning Glass Wk	10	109	120
Preferred	100	102	104½
Corn Prod Refg	25	64¼	66
7% preferred	100	160½	165½
Corroon & Rey'ds	*	5¼	5⅔
$6 conv A pref	*	88¾	91¾
Cosden Pet., Com	1	4⅛	4⅜
5% conv pref	50	22⅝	23
Warrants		1¼	2
Coty Inc	*	7⅝	7¾
Courtaulds Ltd—			
Am dep rcts ord	£1	13¼	----
Covered Wagon Co			
$1.50 conv cl A	20	4½	----
Common	*	----	----
Cramp (W) & Sns	100	⅝	⅞
Crane Co com	25	47	47¾
5% conv pf	100	z 11⅝	113
7% Preferred	100	†116²⁹/₃₂	117
Creamery Package	*	27¾	28½
Cream of Wheat Stocks trust ctfs	*	27½	28
Creole Petrol	5	35	35⅞
Crocker-Wheeler	*	12¾	14
Croft Brewing	1	31/32	¾
Crosley Radio	*	18½	19¾
Crowell Publish'g	*	42	45
Preferred	100	108½	----
Crowley Milner	*	7	8⅞
Crown Cent Petrol	*	1⅞	2
Crown Cork Int A	*	13¼	15⅝
Crown C'k & Seal	*	73½	74
$2.25 pref w w	*	45	46¾
Preferred x-w	*	36	39
Crown Drug com	*	2½	2⅝
Preferred	50	19½	21
Crown Zellerbach	5	21¼	21½
$5 conv pref	*	98	99⅜
Crucible Steel	100	68¼	69
7% preferred	100	121½	129
Crystal Oil Ref	* k	1	----
Preferred	10	10	----
Cuba Co	*	1¼	1⅜
Cuban-Am Sug	10	9¼	9⅜
7% preferred	100	119¾	----
Cuban Atl Sugar—			
Common	10	16¼	17¼
Cuban Tobacco	*	6½	7⅝
5% Preferred	100	----	60
Cudahy Pack	50	38	38½
Preferred	100	107½	----
Cummins Distil	1	2	3
8% preferred	10	8	9½
Cuneo Press	*	40	43
6½% preferred	k	106½	----
Curtis Publish	*	9⅞	10
$7 preferred	*	70½	71
Curtiss Wright Corp	1	5⅝	5¾
Class A	1	18¼	18½
Cushman's Sons—			
7% cum pref	100	55⅝	71
$8 cum pref	*	41½	55

Stocks	Par	Bid	Ask
		Per share	
Cutler Hammer	*	76½	78
Dailey Corp	1	1½	2½
Darby Petroleum	5	11½	11⅞
Dardelet Thr'dlock	*	----	52
Darling Stores Corp			
$2 partic pref	*	25	27
Davega Sts Corp	5	13	15
5% conv pref	25	17¼	19
Davenport Hos'y	*	12¾	15¼
Davison Chemical—			
Common	1	14¼	14¾
Dayton Rubber Mfg			
Common	*	22	24
Class A	35	25¾	28
Deep Rock Oil			
& Ref 7% pf	100	23	26
Deere & Co com	*	130	132
7% preferred	20	25¼	25½
Deisel-Wemmer			
Gilbert Corp	10	19½	20¼
Preferred	100	102	----
Dejay Stores	1	12⅝	14
Del Rayon A com	15	18	19
Delta Electric	2.50	10	11
Dennison Mfg—			
Class A	10	3¼	3¾
7% preferred	100	73	75
8% preferred	100	120	125
Dentists' (The)			
Supply com	10	54	57
Derby O & Ref com	*	7	7½
$1 Preferred	* k	86	----
Det Gasket & Mfg—			
Common	1	16¼	17
6% preferred	20	17⅛	18
Detroit Gray Iron &			
Foundry com	1	2¼	2⅜
Detroit Mich Stove	1	4⅛	4¼
Detroit Harvester	1	22	22⅔
Detroit Paper Prod	1	5⅛	5¾
6% conv pref	25	----	24
Detroit Steel Prod	*	45½	46½
Detroit Sulphite	10	8½	9
Detrola Radio &			
Television com	1	11½	12¼
Devoe & Raynolds—			
Class A (non-vot)	*	58½	60
Common B	*	56	60
2d preferred	100	115	----
Diamond Match	*	26½	26⅞
6% part pref	25	33½	34
Diamond Shoe	* k	23	----
6½% pf (w w)	100	104½	107½
Diamond T Motor	2	15¾	16¼
Dictaphone Corp	*	68	71
Preferred	100	119½	----
Dictograph Prod	2	6½	7½
Discount Corp (NY)		150	200
Distillers Co Ltd	£1 k	27⅝	----
Distillers Corp-Seagrams Ltd	*	21½	22¼
5% pref w w	100	85	86
Distillers Liquors	5	9	9¾
Divco-Twin Truck	1	4½	4¾
Dixie-Vortex Co—			
Common	*	19	20
Class A	*	35⅝	36⅝
Dixon (J) Cruc	100	64½	67½
Dobeckum Co com	1	18	20⅝
Dr Pepper Co	*	31¼	----
Dodge Mfg	*	24	25
Doehler Die Cast	*	37½	38½
Dold (Jacob) Pkg—			
6½% pref	100	15	18
Domestic Finance—			
Cum preference	*	24	25
Dominion Bdge	100 r	48	49
Dominican Coal pf	25 r	21	21⅛
Dominion Glass	100 r	----	115
Preferred	100 r	140	115
Dominion Steel &			
Coal B	25	22	22¾
Dominion Stores	*	8⅝	9⅝
Doubleday Doran		11	12½
Douglas Aircraft	*	52	52½
Douglas Shoe pf	100	32½	33
Dow Chem com	*	115	119
Preferred	100	108	113
Dow Drug	*	----	7¼
Preferred	100 k	104	----
Dresser (S R) Mfg			
part conv n-c A	*	42⅜	45
Class B	*	23½	26
Dri Steam Valve	5	1¼	2
Driver Harris Co	100	35	37
Preferred	100	106	109
Dryden Paper	* r	16½	17
Dubilier Condenser	*	2⅞	3⅛
Dun (R G)—			
Bradstreet Corp	*	29	32
$6 preferred	*	99	103
Dundee Textile	*	----	3¾
Dunhill International	1	4⅝	4⅞
Duplan Silk	*	14½	15
8% cum pref	100	116½	120
DuPont (E I) de N			
& Co common	20	154½	155½
6% n-v deb	100	134	135½
$4.50 cum pref	*	109½	110
Durham Hosiery—			
Class B com	*	1	1¼
6% preferred	100	32	34
Duro-Test Corp	1	6⅞	7⅛
Duval Texas Sulph	*	8⅝	8⅞
Dwight Mfg	15	17	19
Eagle (C K) pref	100	3¾	4¾
Eagle Lock	25	24	26
Eason Oil	1	2¼	2¾
$1.50 conv pref	20	18	21
East Dairies Ltd	* r	1.75	2
Eastern Footwear	1	2⅛	2½
East Mall'ble Iron	25	18½	19½
Eastern Mfg com	*	11½	12½
Preferred	*	40	41
Eastern Roll Mill	5	11¾	12
Eastern Sugar Assoc			
Common	1	26	28
Preferred	1	37¼	39¾
Eastman Kodak	*	185	187
6% preferred	100	160½	161
Easy W Mach B	*	8½	8⅝
Eaton Mfg Co	4	32½	32¾
Edison Bros Stores—			
Common	2	19½	21¼
5% preferred	50	47½	50½
Educational Pictures			
Old common	*	¼	----
New common	1	4¾	5½
Warrants		⅛	1
8% Preferred	100	25	32

Stocks	Par	Bid	Ask
		Per share	
Eisler Elec Corp	1	2¼	2½
Eisemann Magneto	*	----	----
Preferred	100	12	----
Eitingon Schild	*	11⅛	11½
Electrical Steam Sterilizer	1	1	1⅛
Electric Auto-Lite	5	37¾	38
Electric Boat	3	11⅝	11¾
Elec Ferries com	*	½	⅝
6% preferred	100	50	60
Elec & Musical Indus Am shs		5⅛	5⅜
Elec Shovel Coal	*	⅝	⅞
Partic pref	*	9	11
Elec Stor Battery	*	34¾	36
Elec Vacuum Clean	*	30	32
Electrol Inc v t c	1	2⅜	2½
Electrographic Corp Common	1	14	17
Electrolux Corp	1 r	19	----
Elgin N Watch	15	34½	35
Elk Horn Coal Corp	*	1	1¼
6% non-cum pref	50	4⅜	5⅛
Ely Walker D G	25 k	18	----
1st preferred	100	122	----
2d preferred	100	100	----
Emerson Drug	2½	22	23½
Class B	2½	22	----
Emerson Electric	100	165	180
New common	10	8½	9
Empire Sheet & Tinplate	*	14	15
Emsco Derrick	5	13¾	14½
Endicott-Johnson	50	52¼	54
5% preferred	100	109	110½
Equit Office Bldg	*	4⅝	4⅞
Esquire-Coronet		14⅛	15¼
Eureka Pipe Line	50	30⅝	33
Eureka Vac Clean	5	7¾	8
Evans Products	5	19¼	19⅞
Ex-Cell-O A & T	3	17½	18⅜
Exch Buffet Corp	*	2¾	3
Fair (The) Chicago	*	8¾	9
7% preferred	100	83	86
Fairbanks Co	25	3⅛	3¼
8% preferred	100	21½	22¼
Fairbanks Morse	*	56½	58½
6% preferred	100	135	----
Fairchild Aviation	1	4⅝	4⅞
Fajardo Sugar	20	49	49¾
Falstaff Brewery	1	10	10⅛
6% conv pref	1	96c	1.02
Famous Players Can Corp com	r	20	----
Voting trust ctfs	r	22	----
Fanny Farmer Candy Common	*	24⅝	25
Fansteel Metallurg	*	10½	11½
Farnsworth Televis		380	400
Fedders Mfg	5	14⅜	14¾
Federal Bake Shops	*	5½	6½
Preferred	30	19	21
Federal Motor Tr	*	6¼	6½
Fed Screw Works	*	7	7⅜
Federated Dept Sts	*	31	32
4½% preferred	100	91	95
Feltman & Curme pf		44	47
Ferro Enamel	1	38	43
F G Trading Corp	1	⅜	----
Preferred	1	75	85
Fiat Am dep rcts		13⅛	16
Fidelio Brewery	1	½	9/16
5th Ave Coach	25	24	27
Filene's (Wm) Sons	*	----	39
Firestone Tire & Rub Common	10	32⅝	33½
6% pref ser A	100	103	103½
First Nat Stores	*	40⅛	40½
7% 1st pref	100	112¼	113¼
Fishman (M H)	*	9½	11
$5 preferred	100	94	100
$7 preferred	100	103	109
Fisk Rubber Corp	1	11⅞	12
$6 preferred	100	77	----
Flintkote Co com	*	27½	27⅞
Fla Portld Cem u t s		35	37
Florence Stove	*	46	48
Florsheim Shoe com	*	31	37
Flour Mills of Am	*	40c	60c
Preferred	*	19	27
Fohs Oil	*	175	195
Follansbee Bros	*	3⅞	4
Preferred	100	33½	34½
Follansbee Steel— Common w i		14	14¾
Preferred w i		47	49
Food Machinery	10	47½	47¾
4½s conv pref	100 ‡	----	----
Foote Bros Gear & Mach com	5	4	4½
Preferred	100	5	5¾
Ford Motor Ltd— Am dep rcts ord		6⅝	6¾
Ford Mot of Can	100		
Class A	*	22⅜	22¾
Class B	*	25½	27
Ford Motor France Am dep rcts		2⅝	2⅞
Foster Wheeler	10	38	39
$7 conv pref	*	103½	108¾
Foundation Co	*	4⅛	5⅛
Foreign shs A	*	3¼	3¾
Foundation Co of Canada	* r	22	23
Fox Film class A	*	30½	32½
Fox (Peter) Brew	5	8⅜	9
F-R Publishing	*	30	35
Francisco Sugar	*	9	10½
Franklin Rayon	1	9½	11
Franklin Ry Sup	*	48	52
Freeport Sulphur	10	28	29
6% conv pref	100	106½	110
Froedtert Grain & Malt common	1	10½	11
Preferred	15	17	17¼
Fruehauf Trailer	1	18	18½
Fuhrman & Schmidt Brewing com	1	45c	55c
Fuller (G A) Co— Partic prior pref	*	40	43
2d preferred	*	24½	25
Gabriel Co cl A	*	4⅝	5
Gair (Robert) com	1	12⅞	13
$3 Preferred	10	33	34¼
Gallager & Burton A	1	1⅜	1⅞
Galveston Houston	*	10	13
Gamewell Co	*	22½	24
$6 conv pref	*	90	95
Gannett Co Inc— $6 conv pref	*	96	99½

Stocks	Par	Bid	Ask
		Per share	
Garlock Pack	*	65	67
Gar Wood Indust	3	10⅝	10¾
Gen Accept'ce Corp Class A	5	15	15½
Gen Alloys Co	*	3¾	4
Preferred	10	5½	6½
Gen'l Amer Oil of Texas common	5	6½	6¾
General American Transportation	5	63	63¼
General Baking	5	11¼	11⅝
$8 1st pref	*	130	134
General Box Corp	1	2.10	2.20
General Bronze	5	7¾	8
General Cable	*	24¼	25
Class A	*	47½	51
7% preferred	100	115½	121
General Carpet	1	2¼	3¼
Gen Cigar common	*	31½	32
7% preferred	100	122	124
Gen Crude Oil	2½	6¾	7¼
General Electric	*	52½	52¾
General Elec Ltd— Am dep rcts reg	£1	21¾	21⅞
Gen Fire Exting	*	26	27
Gen Fireproofing	*	22	22⅝
7% preferred	100	110	115
Gen Foods Corp	*	35¾	36½
General Machine	100	22	23
4½% preferred	100	101	105
General Mills	*	61½	62
6% cum pref	100	118¼	120
General Motors	10	54¼	54½
5% preferred	*	119½	120
Gen Optical pref	*	10	13
Gen Outdoor Adv't'g Common	*	11⅝	12
Class A	*	49	51
6% preferred	100 k	89¾	----
Gen Plastics	*	----	73
General Print Ink	1	16½	17
$6 preferred	*	108½	109¾
Gen Rayon A stk	*	1⅝	----
Gen Ry Signal	*	37⅞	42
6% preferred	100	----	103
Gen Refractories	*	53⅝	55
Gen Steel Casting— Common	*	5½	----
$6 conv pref	*	55	56
Gen Theat Equipt— Old common	*	7/16	1/2
New common	*	25¼	25⅜
Conv pref v t c	*	1⅛	1⅜
Sub warrants		12	12¾
Opt warrants		54	56
Gen Time Instru	*	33¼	35
Gen Tire & Rub	5	23½	24¾
6% cum pref A	100	95½	----
Genesee Brew A	1	5	6½
Giant Portland— Cement com	50	2½	3
Preferred	50	14	16
Gibson Art	*	29	32
Gilbert (A C)	*	11	13½
Preferred	*	38½	43½
Gilchrist Co	*	10	11¼
Gillette Saf Razor	*	14	14½
$5 conv pref	*	70½	74
Gimbel Bros	*	19¾	20¼
$6 preferred	*	80	83
Gleaner Harvester	*	22	23
Glen Alden Coal	*	9⅝	9¾
Glidden Co	*	41½	42
4½% conv pref	50	51	52½
Globe Knitting	2½	12½	13
Globe Wernicke	*	19	20
Preferred	*	93	96
Gobel (Adolf) Co	1	4⅛	4¼
Godchaux Sugar pf		98½	----
Class A	*	37	40
Class B	*	21	24¾
Goebel Brewing	1	4¼	5
Goldblatt Bros	*	33	33½
Preferred	50	39	42
Goodall Worsted	50	95	100
Good Humor Corp	1	7⅝	9¼
Goodrich (B F)	*	35¾	36
$5 preferred	*	79½	80
Goodyear Tire & Rubber com	*	38	38½
$5 conv pref	*	113	117
Goodyear T & R of Canada	* r	----	96½
Preferred	50 r	54½	54⅞
Gorham Inc com A	*	6	6¼
$3 pref with war	*	32	34
Gorham Mfg v t c	*	30	30½
Gotham Silk Hosiery com	*	8⅝	9⅜
7% preferred	100	80	83
Gould Coupler A	*	5	5¾
Graham-Paige Mot	1	3⅜	3½
Grand Nat Films	1	2¾	3
Grand Rapids Brass	1	3½	4¼
Preferred	5	3	3½
Grand Raps Varn	*	13½	14¼
Grand Union ctfs	1	2¾	3
$3 cum conv pf	*	17⅞	19
Granite City St'l	*	32½	33
Grant (W T)	*	37½	39
Graton & Knight	*	10½	12
Preferred	100	69	72
Gray Telephone Pay Station com	10	8	8½
Gt Atl & Pac Tea Non vot com	*	83¼	84¼
Preferred	100	121¾	----
Great Lakes SS	*	48	50½
Great Nor Pap	25	39	41
Great West Sugar	*	34	34½
7% preferred	100	131¾	137
Greenf'ld T'p & Die	*	13¾	14½
$6 preferred	100	68	71
$1.50 preferred	*	28	30
Green (H L) Co	1	30¾	32
Greyhound Corp	5	----	----
Common	*	14½	14¾
5½% preferred	10	10⅛	10⅝
Groc Store Prod	25c	4¾	5
Gruen Watch	1	8⅝	9
Preferred	25	17	----
Guantanamo Sug	*	2¼	2⅜
8% preferred	100	40	42
Guardian Coal & Oil	2½	¼	½
Gulf Oil Corp	25	56	56½
Gypsum Lime & Alabaster Ltd	*	12¼	12¾
Hajoca Corp	*	----	----
Preferred	100	----	55

* Without par value † Called Sept 15 at 110 plus div. ‡ Called Aug 23 at $105 plus 49c div. k Last sale. n Nominal. r Canadian price. t New stock. z Ex-dividend.

INDUSTRIAL & MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks	Par	Bid	Ask
		Per share	
Hale & Kilburn—			
Preferred	100	8	9
Hall Lamp com	*	5	5¼
Hall (W F) Print'g	10	12½	14
Haloid Co	5	14½	17⅞
Hamilton Watch	*	29	30
$6 preferred	100	105½	----
Hammermill Paper			
Common	10	50	52
6% cum pref	100	107	----
Hammond Clock	5	40½	42
Hanna (M A)	*	40¼	41½
$5 cum pref	*	100½	101½
Harbison-Walker			
Refractories com	*	41¼	42
6% preferred	100	129	132
Harrisburg Steel	5	13½	14⅝
Harris Seybold			
Potter com	*	12	15
$5 preferred	100	74	78
Hartf'd Rayon com	*	3¼	3⅝
Preferred	100	88	91
Hartman Tob	10	2	2¼
Harvard Brew	1	1½	1⅝
Hat Corp class A	1	11¼	11¾
Class B n-v	1	9	10½
6½% pref w w	100	88	96
Hathaway Bak A	*	4½	6
Class B	*	1	1½
Preferred	*	30	38
Hayes Body	2	4¼	4½
Haytian Corp of			
America	*	⅝	1⅛
Hazel-Atlas Glass	25	113	116½
Hazeltine Corp	*	15¾	16½
Hearns Dept Stores			
Common	5	16	16¼
6% conv pref	50	49	51
Hearst Consol Pub			
7% class A pref	25	17⅜	17⅞
Hecker Prod v t c	*	11⅛	11½
Helena Rub'stein	*	6⅝	7½
Class A	*	8½	9
$3 pref	*	15½	16¼
Heller (W E) com	2	7⅝	8⅝
Preferred w w	25	----	25
Preferred xw	25	24½	26¼
Helme G W)	25	98⅞	105
7% non-cum pf	100	----	154
Hendey Mach "B	*	13½	14¼
Hercules Motors	*	30⅝	31
Hercules Powder	*	159⅜	163
6% preferred	100	129	130
Herr-Hall-Marv	100	6	8
Hershey Creamery	*	16	----
Preferred	100	99	----
Hershey Chocolate	*	57½	58
$4 conv pref	*	103	104
Hewitt Rubber	5	14¾	15⅜
Heyden Chemical	10	45½	48
Heywood-Wakefield			
Common	25	44	46
Hilton-Davis Chem			
Common	1	23	24¼
$1½ preferred	5	28	29
Hinde & Dauch	10	32¾	33½
6% conv pref	100	101	103
Hires (C E) Co A	k	44¾	----
Class B	*	10	----
Hoe (R) class A	10	27	28
Prior pref	65 x	45	48
$7 preferred	21 x	13½	15½
Common	*	4	4½
Hollander (A) & Son	5	23½	24¾
Holland Furnace	1	39¾	42
$5 conv pref	*	105	105¾
Holophane Co	*	22½	25
Preferred	*	32	----
Holly Sug Co	*	28¾	29
7% preferred	100	111	----
Holt (H) & Co A	*	6½	8
Hooker Electro			
Chemical com	100	90	100
Preferred	100	88	91
Horn (A C) com	1	7¾	8
Prior preferred	5	5¾	6½
Horn Hard't (NY)	*	30	31½
5% preferred	100	103	104¾
Houdaille-Hershey			
Class A		34	35⅞
Class B		21½	22
Household Finance			
Common	*	63	64
5% preferred	100	91¾	92⅞
Houston Oil Field			
Material com	1	12½	13¼
$1.50 conv pref	20	26	27½
Houston Oil (Tex)—			
Vot tr ctfs	2	13¾	14
Howe Scale com		28	32
1st preferred	100	55	60
Hudson Mot Car		15	15¾
Humble Oil & Ref		81	81½
Hummel-Ross Fibre			
Common	5	9⅝	9⅞
Hunter Steel com	*	3½	4¼
6% preferred	20	13½	15
Hupp Motor old	10	1⅞	2
New common	1	3⅞	4
Husamann-Ligonier	*	21	22¾
Huylers Inc—			
Common	1	⅝	¾
7% pref unstpd	100	15½	20
7% pref stmpd	100	15½	20
Hygrade Food Prod	5	3½	3¾
Hygrade Sylvan	* k	48	----
6½s conv pref	*	112½	----
Ideal Cement	10	28	30
Imco Partic Ltd	1	1	1⅝
Imperial Oil Ltd	*	20¾	21
Registered shares		20½	21
Imperial Tobacco			
of Canada com	5	14⅛	14½
Imperial Tobacco			
of Gt Brit & Irel'd			
Am dep rcts ord	£1	37⅜	38⅛
Indiana Gas & Chem		25½	27
6% pref	*	62	64
Indiana Limestone	1	½	1
Indian Motocycle	*	8½	9½
Preferred	10	17	19
Indiana Pipe Line	50	8½	9½
Indian Refining	10	13¼	14
Indian Terr Illum			
Oil non-vot A	*	2	2¼
Class B	*	1⅞	2⅛
Indus Accep Corp			
Cum pref	100	30	33
Indus Brown Hoist—			
1st pref	10	5⅞	6⅛
2d preferred	10	3½	4¼
Indus Finance vtc	10	1⅛	1½
Preferred	100	15½	18
Indus Machine	1	3¼	3¾
Industrial Rayon	*	37⅝	38
Industrial Silica	*	2¾	3¼
Ingersoll Rand	*	128	132
6% preferred	100	134	138
Inland Steel	*	106	108
Interchemical Corp	*	47	50
6% preferred	100	105¾	108
Intercont Rubber	*	6½	----
Interlake Iron	*	20⅞	20⅞
Int. Agricultural	*	5¼	5¾
7% prior pref	100	44	47
Int Business Mach	*	148	154
Int Cigar Mach	*	23	25
Int Harvester	*	111⅝	112½
7% preferred	100	150	154
Int Mercan Mar	*	9¾	11
Internat'l Metal			
Industries cl A	* k	14	----
Int Nickel (Can)	*	61⅝	62⅛
7% cum pref	100	131	135¾
Int Pap & Pow A	*	18	18⅜
Class B	*	12⅞	13¼
Class C	*	6¾	7
New common	15	26	26¾
New 5% pref	100	77	78
Warrants		12	12½
7% preferred	100	102	103
Int Petrol	*	35⅛	35½
Internat Prod	*	4½	5
Internat Pulp	*	5	7
Preferred	100	86	91
Internat Radio	1	12	12¾
Int Safety Razor B	*	⅝	¾
Internat Salt	*	25¼	27
Internat Shoe	*	42½	43
Internat Silver	100	45½	46¾
7% preferred	100	90	98
Int Text Book	*	5¾	6¼
Int Vitamin Corp	*	4⅝	5
Interstate Bakeries	*	2	2½
6½% preferred	*	29	32
Interstate Dept St's	*	24½	25
7% preferred	100	----	97
Interstate Home—			
Equipment	1	5½	5¾
Interstate Hos'y	*	37¼	38
Intertype Corp	*	15	17
8% 1st pref	100	119	121
Iron Fireman vtc	*	22⅝	23¾
Irving Air Chute	1	10	10¾
Irving (John) Shoe	1	8⅝	9⅛
Preferred w w	25	18	19
Jacobs (F L) Co	1	14⅝	15
Jeannette Glass	*	5⅜	6⅜
Jefferson Lake Oil	*	3½	4
Jenkins Bros	25	34	36
Jewel Tea	*	62½	69
Johns-Manville	*	127	128½
7% preferred	100	124	125
Johnson Educat Bisc			
Class A	*	4½	6½
Johnson Tin Foil			
& Metal	100	60	----
Jonas & Naumb'g	2½	5⅜	5⅝
Jones & Laughlin			
Steel common	100	95	100
7% preferred	100	122½	124
Julian & Kokenge	*	26	30
Kalamazoo Stove &			
Furnace com	10	30½	32½
K C Stk Yds Me	100	73	75
Preferred	100	86	89
Kaufman Dept St's			
Common	12.50	28½	30
Kaynee	10	7½	9
Preferred	100	85	----
Kayser (Jul & Co	5	20	22¼
Keith-Albee-Orph—			
7% conv pref	100	101	103
Keller Dorean Color			
Film	20	2	2½
Kelly Springf'ld Tire			
Common	5	1⅞	2¼
Kellogg Co	*	39	40
KelloggSwitch & S	*	10½	10½
5% conv pref	100	92	100
Kelsey-Hayes Wheel			
Conv class A	1	15¼	15⅞
Class B	1	12	12½
Kendall Corp com		19	20
$6 part pref A	*	103½	106
Kennedy's Inc	5	10¼	11½
$1.25 conv pref	*	17½	19
Ken-Rad Tube &			
Lamp A	*	22	24
Keyes Fibre com	*	4	4¾
Class A	*	6	9
Keystone Steel &			
Wire common	*	15¼	15½
Keystone Watch			
Case	16 2-3	50	52
Kimberly-Clark	*	38	39½
Kingsbury Brew	1	1½	2
King Seeley com	1	12½	13½
Convertible pref	20	33	37
Kingston Products	1	4½	4⅝
Kinney (G R) Inc	1	5⅛	5½
$5 prior pref	*	29⅛	31
$8 preferred	*	45	48
Kirby Lumber	100	77	85
Kirby Petrol	1	4⅞	5
Klein (D E) Co	*	17	20
Kleinert Rubber	10	10¾	11
Knight (B B & R) pf	*	13	17
Knott Corp	1	11½	12
Kobacker Stores	*	20	26
Cum pref 7%	100	82	89
Kolster-Brand Ltd—			
Amer shares	£1	¼	----
Koppers Co 6% pf	100	107¾	188¼
Kresge Dept Stores	1	9½	9⅞
8% preferred	100	125	140
Kresge (S S) Co—			
Common (vot)	10	22½	22⅝
Kress (S H)	*	30	33¼
6% preferred	10	11	11½
Kreuger (G) Brew	1	9⅞	10⅛
Kroger Grocery &			
Baking common	*	20⅝	20¾
Kysor Heater	1 x	8¾	9¼
Laclede Steel	50	----	25
Lago Petroleum	1	50	----
Lake of the Woods			
Milling	* r	25	26
Preferred	100 r	----	153
Lakey Fdy & Mach	1	5⅜	5⅝
Lambert Co	*	18¾	19
Lanatin Corp	1	4½	5
Landers, Frary &			
Clark	25	35	37
Lane Bryant Inc	*	12	13½
7% pref w w	100	95	98
Lanston Monotype			
Machine Co	100	82	----
Lawrence Portland			
Cement	100	25	27½
Lee Rub & Tire	5	21	23
Lefcourt Rlty Corp	1	2¼	2¾
Conv pref	*	14¾	15¾
Leh Coal & Nav	*	7⅞	8
Leh Portl Cement	25	29¼	30½
4% conv pref	100	----	170
Lehigh Valley Coal	*	1¾	1⅞
6% cum conv pf	50	10½	10¾
Lehman Corp	*	39⅝	39¾
Lehn & Fink Prod	5	13	14⅛
Leland Electric	*	21	24
Leonard Oil Devel	25	1	1⅛
Lerner Stores	*	42½	43
4½% pref	100	78	83
Lessings Inc	1	----	3
Le Tourneau (R G)	1	35½	36¾
Ley (Fred T) & Co	*	3	4
Libbey-Owens-Ford	*	66	67
Liberty Baking	*	⅛	¾
Preferred	100	1½	3
Lib McNeil & Lib	*	12	12½
Life Savers Corp	5	27¾	28¼
Lig & Myers Tob	25	98	100
Common B	25	99	100
7% preferred	100	159¾	161½
Lily Tulip Cup	*	20⅛	22½
Lima Locom Wks	*	53½	54½
Lindsay Lt&Chem	10	4⅛	4¼
Preferred	10	----	12
Link Belt Co	*	58¾	59½
Lion Match	*	7¼	7⅜
Lion Oil Refg	*	26	26¼
Lipton (Thomas J)—			
Class A	1	16	16¾
6% preferred	25	25	26
Liquid Carbonic	*	25	25½
Lit Brothers	*	4¼	4¾
Preferred	100	63	68
Loblaw Groc Ltd A	* r	24½	24⅝
Class B	* r	22¾	23¼
Locke Steel Chain	5	13½	14½
Lockheed Air Craft	1	12⅝	13
Locomotive Firebox	*	16½	18
Loew's Inc	*	80¼	81
$6.50 cum pref	*	105⅜	105¾
Loft Inc	*	1⅞	2
Lone Star Cement	*	51½	53
Long Bell Lum A	*	6⅞	6½
Common	*	24	25
$5 preferred	100	64	65
Longwest Corp	*	24	26
Loose Wiles Bis	25	29½	30
5% preferred	100	105	106
Lord & Taylor	100	240	----
1st preferred	100	110	----
2d preferred	100	120	----
Lorillard (P)	10	21⅜	21¾
7% preferred	100	135	139
Loudon Packing	*	3¾	4
Louisiana Oil Refg	*	20c	35c
6½% conv pf	100	24	25
Ludlow Valve	*	4	6
Preferred	100	45	55
Ludlum Steel	1	32¼	33
Lukens Steel	50	12	14
Lynch Corp	5	53	54
MacAnd & Forbes	10	31	33
6% preferred	100	127½	130½
Macfadden Newsp	*	2½	3¼
Macfadden Pub	*	9½	10⅞
Preferred	*	65	68
Mack Trucks Inc	*	41⅜	42½
MacMillan Co	*	30	33
Macy (R H) Co Inc	*	45¼	45½
Rights		13/32	7/16
Mad Sq Garden	*	11¼	13
Magazine Repeater			
Razor com	1	1	2
Majestic Radio &			
Television com	1	3	3¼
Mallory (P R)	*	17¼	18
Manati Sugar	100	5½	6
Ctfs of deposit		5	6¼
Warrants		2¼	3
7% preferred	100	17	19
Ctfs of deposit		10	19
Mandel Bros Inc	*	12	13¼
Mangel Stores—			
Common	1	5¾	6½
$5 conv pref	* k	61	----
Manhattan Shirt	25	18½	19½
Manischewitz	*	16	18
Manning Bowman			
& Co common	10	----	10
Manufac's Trading	1	2¾	3¼
Mapes Cons Mfg	*	22¾	25
Maple Leaf Mill	* r	4	5
Preferred	100 r	5½	6
Maracaibo Oil Exp	1	3⅞	4
Marathon Paper	25	28	33
Margay Oil Corp	*	9¾	10
Marine Midland	5	40	42
Marlin Rockwell	1	14	14½
Marion St Shov	*	60	68
Preferred	100	24½	25¼
Marshall Field & Co	*	20⅜	21
Martin (Glen L)	1	7½	8
Martin Parry Corp	*	50½	51½
Masonite Corp	*	110	116
5% A conv pf	100	11	11½
Massey-Harris	*	----	----
Preferred	100	58	59
Master Electric	1	23	25
Math'son Alkali	*	35¾	36¼
7% preferred	100	141¾	157
May Dept Stores	10	61½	63
May Hosiery com	*	30	32
Preferred	*	55	60
Maytag Co	*	9	9⅝
1st $6 pref	*	103¾	105
$3 cum pf w w	*	35½	37
$3 cum pf x-war	*	31½	44½
Warrants			5/16
McCahan Sugar			
Refining pref	100	96	98
McCall Corp	*	21½	22
McColl-Frontenac			
Oil Co	* r	11⅞	12⅛
Preferred	100 r	96¼	97
McCord Rad cl B	*	6½	7
McCrory Stores	1	17¼	17¾
Conv 6% pref	100	85	90
McGraw Electric	5	50	52½
McGraw-Hill Pub	*	17½	19¼
McKeesport Tin			
Plate com	10	34½	35⅞
McKesson-Robb'ns	5	13⅛	13⅜
$3 conv pref	* x	44½	45
McLellan Sts com	1	13½	13¾
6% conv pref	100	95¼	98
McWilliams Dredge	*	21	23¼
Mead Corp com	*	25½	26½
$6 preferred ser A	*	----	94
$5.50 pf ser B w w	*	88	95
Mead Johnson com	*	121	122
Mellins Food	10	----	1⅛
Melville Shoe	*	68	69⅞
Mengel Co	1	10½	10⅝
5% conv 1st pf	50	34¾	37
Mercantile Credit	1	3	3¾
Mercantile Stores	*	43	46½
Preferred	100	----	102½
Merchants & Mfrs			
Sec Co class A	1	5¼	5¾
$2 Partic pref	*	29	----
Merchants & Miners			
Transportation	*	23	23¼
Merchants Refrig	*	12	15
Preferred	100	90	92
Merck & Co com	1	37½	39½
6% preferred	100	116	----
Mergenth'ler Lino	*	40	41
Merrimac Hat	*	20	23
Preferred	50	54	----
Merrimac Mfg	100	13	15
Preferred	100	32	36
Merritt, Chapman &			
Scott com	*	6¾	7
6½% pref A	100	70	----
Messenger Corp	5	6½	7½
Mesabi Iron	1	¾	⅞
Mesta Machine	5	59	60
Metalastic Corp	1	¾	1¼
Metal Textile Corp	*	2	2¾
$3.25 pref	*	31	----
Metal & Thermit	*	130	145
Preferred	100	122	----
Metrop Playhouse	*	5½	6½
Metrop Tobacco	100	----	----
Mexican Eagle Oil	4	3	3¾
Mexico-Ohio Oil	*	1¾	2
Mexican Petrol	1	1¼	2¼
Mich Bumper	1	2	2½
Mich Gas & Oil	1	7¾	8¼
Mich Steel Tube	2½	14¾	15½
Michigan Sugar	*	1	1½
Preferred	10	5¾	6¾
Mid-Cont Petrol	10	29¼	29⅞
Middle States Pet—			
Class A v t c	*	4½	4¾
Class B v t c	*	⅞	1
Midland Oil Corp—			
$2 conv pref	*	7⅛	7⅜
Midland Steel			
Products com	*	41⅜	44
8% 1st pref	100	115½	116½
$2 n-c div shares	*	18¼	21¾
Midvale Co	*	85½	----
Scrip		90	----
Mid-West Abras	50c	3¼	3½
Midwest Oil	10	9	9¼
Midwest Piping &			
Supply common	*	11⅝	12½
Miller (I) Sons com	*	11	13
Pref 6½%	100	40	45
Minneap-Honeywell			
Regulator	*	114¼	116¼
4% pref ser B	*	115	118
Minn Min & Mfg	*	36½	39½
Minneap-Moline			
Power Implem	*	12½	12⅝
$6.50 cum pref	*	101	104¾
Mission Corp	*	26	25⅝
Mission Oil	1	19¾	20¼
Missouri Kansas			
Pipe Line	5	9½	9⅝
Mo Portl Cement	25	17½	18
Mock Judson & Voe			
Common	$2.50	12¾	13¼
Preferred	100	92	104
Molybdenum Corp	1	10⅝	10¾
Monarch Mach T'l	*	20	22
Monogram Pictures	1	2⅝	3
Monroe Loan Soc	A 1	3⅜	4
Monsanto Chem	10	104	105
$4.50 pref ser A	100	108	108½
Montgomery Ward			
Common	*	59⅞	60
Class A	*	143½	146
Moody's Invest Serv			
part pref	*	31½	32
Moore Corp com	*	44½	45½
Preferred A		175	188
Preferred B	100	263	300
Moore (Tom) Dist	1	3	3¼
Moore Drop For A	*	68	70
Morrell (John) & Co	*	32½	33½
Morris Plan com	25c	65c	80c
Preferred	10	6	6¾
Morris (Philip)			
& Co Ltd	10	93½	95
Morse Twist Drill			
& Machinery	100	90	93
Mtge Bk of Colombia			
Amer shares	k	4⅝	----
Motor Products	*	32½	33½
Mot Wheel Corp	5	20¼	20⅞
Mount'n & Gulf Oil	1	¼	----
Mountain Prod	10	6	6¼
Mueller Brass Co	1	35	35½
Mullins Mfg Corp—			
Class B	1	13	13¾
$7 conv pref	*	85	88½
Munising Paper		8	9
6% prior pref	20	12½	14
Munsingwear Inc	*	20½	21½
Murphy Varnish	100	12¾	----
Preferred	100	71	----
Murphy (G C)	*	76½	79
5% pref	100	107½	----

* No par value. k Last sale. n Nominal. r Canadian price. t New stock.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks	Par	Bid Per share	Ask Per share
Murray Corp	10	11 1/8	11 1/4
Murray-Ohio Mfg.	*	15	18
Muskegon Pist Ring		17 1/4	18 1/4
Muskogee Corp	*	12	13 1/2
Preferred	100	88	91
Myers (FE) & Bros.	*	65 3/4	68
Nachman Springf.	*	14	17
Nash-Kelvinator	5	17 1/8	17 5/8
Nat Acme Co	1	20 3/4	21 1/2
Nat Automotive Fibres A v t c	*	27	28 3/4
Nat Aviation	10	11 3/4	12 3/4
Nat Baking com	1	8 1/2	10
6% preferred	100	82	84
Nat Bellas-Hess	1	1 5/8	1 3/4
Nat Biscuit	10	26 5/8	27
7% preferred	100	151 1/4	157 1/8
Nat Casket com	*	46	50
Preferred $7	*	111	----
Nat Cash Reg.	*	32 5/8	33
Nat Container (Del)	1	12 1/8	12 1/2
Nat Cylinder Gas	1	16 1/4	16 3/4
Nat Dairy Prod	*	19 3/8	19 3/4
7% pref class A	100	108 1/8	111
7% pref class B	100	107 1/4	110 1/2
Nat Dept Stores		17	17 1/8
6% preferred	10	6 3/4	7
Nat Dist Prod	*	29 1/2	30
Nat Enam & Stpg.	*	29 1/2	31 1/2
Nat Fire-Proofing	50	4 1/4	4 3/4
Nat Food Products Class A w w	1	1	1 1/2
Class B	50c	----	1/4
Nat Fuel Gas	*	15 1/8	15 1/4
Natl Gypsum com	1	11 1/2	11 3/4
1st 7% cum pf	100	99 1/2	101
2d non-cum pf	20	16 1/2	17 1/2
National Lead	10	35	35 3/4
7% pref A	100	152 5/8	159
6% pref B	100	133	134 1/2
National Leather	10	1/2	----
Nat Licorice com	100	68	77
6% preferred	100	96	----
Nat Lock Washer	20	----	30
Nation'l Malleable & Steel Castings	*	48 1/4	50
Nat Mfrs & Stores	5 1/2	6 1/2	7 1/2
Preferred	80	67	70
Nat Oil Products	4	37 1/2	39
Nat Paper & Type— Common	100	8	9 1/4
5% preferred	100	28 3/4	30 3/4
Nat Print & Appli.	1	7/8	1 1/4
Natl Pump com	*	8 1/2	10 1/2
5 1/2% preferred	10	9 1/2	15
Nat Radiator	*	1	1 1/2
$7 preferred	*	14	16
Nat Rub Mach	*	12 1/8	12 3/8
Nat Screen Serv	*	28	----
Nat Service Cos	*	1/16	1/4
Conv part pref.	*	3 5/8	4 1/4
Nat Shirt Sh Del	*	8 1/2	10 1/2
$6 preferred	100	65	----
Nat Steel Car Ltd	* k	49 1/4	----
Nat Steel Corp	25	92 1/4	92 1/2
Nat Sugar Refg	*	23	24
Nat Supply new	10	32 3/4	33
7% preferred	100	129 1/2	130 1/2
Nat Tea common	*	6 3/4	6 7/8
National Tool		2 1/4	2 3/4
Nat Transit	12.50	10	10 1/4
Nat Union Radio	*	1 5/8	1 3/4
Natomas Co	*	9 1/8	9 3/8
Naumkeag Steam Cotton	100	71	73
Navarro Oil	*	19 1/4	21
Nazareth Cement	*	9	10 1/2
Preferred	100	90	----
Nebel (Oscar)	* k	1	----
Preferred	*	3	5
Nehi Corp com	*	50 1/2	52 1/2
Neisner Bros	1	39	43 1/4
4 3/4% pref	100	90	92
Nelson (Herman)	5	8	10
Neptune Meter A	*	10	13 1/2
8% preferred	100	100	110
Nestle-Le Mur cl A	*	1 1/4	1 1/2
Newberry (J J) Co— Common	*	51 3/4	52 1/2
5% preferred	100	105 1/2	107
New Bedford Cord age common	5	17 1/2	19
Preferred	100	112 1/2	----
New Bedford Rayon Class A	25	15	----
New Bradford Oil	5	6 1/8	6 3/4
New Britain Mach	*	38 1/4	39
New England Lime units	*	19	21
New Hav Cl com	25	23	26
6 1/4% pref	100	87	91
New Idea com	*	19 1/2	20
N J Worsted pf	100	65	75
New Mexico & Arizona Land	*	2 1/8	2 1/2
New Niquero Sug	100	13 1/2	17
Newport Indus	1	32 1/2	33
New Process Co	*	30 1/4	35
Newton Steel	*	1/8	1/3
N Y Auction	*	3 1/2	4
N Y Air Brake	*	65 1/2	67
N Y Investors com	*	1/2	1
1st pref	100	3 1/2	5
2nd pref	100	1	3
N Y Dock	*	7 3/4	8
$5 non-cum pf	100	17 1/2	18
N Y Merchandise	10	13 3/4	14 3/4
N Y Shipbuilding	1	10 3/4	11
Founders shares	1	8	8 3/4
7% pref	100	60 1/4	67
N Y Transit	10	4 1/8	4 3/8
Nicholson File	*	37	38
1900 Class B		14	16
Niles-Bement-Pond	*	57 1/2	60
Noma Elec Corp	1	7 3/8	7 5/8
North Amer Avia.	1	10 5/8	10 3/4
North Amer Car	20	5 3/8	5 7/8
$6 preferred	*	54	56
North Amer Cement Common	1	6	7
Class A pref	1	7	9
Class B pref	1	13	14 1/2
North Amer Rayon Com class A	*	46 3/4	47 1/2
Com class B	*	45 1/4	48 1/2
6% prior pref	50	49 3/4	54
No Am Refractories Class A	*	16	18
Class B	*	2 1/2	3 1/2
6 1/2% preferred	100	73	78
North Cent Texas	5	5 1/8	5 3/8
No European Oil	1	1/4	1/16
North German Lloyd Amer shares		2 1/2	3
North & Judd	25	37	39
North Pipe Line	50	8	8 1/2
N'west Eng com	*	25	26
N'west Yeast	100	67 1/2	69 1/2
Norwalk Tire & Rubber	*	4 1/2	4 1/4
7% preferred	50	31 1/8	33 1/2
Norwich Pharm	5	39	41
Novadel Agene	*	29 1/2	30 1/2
Nu-Enamel	1	7	7 1/4
Ogilvie Flour Mills	* r	231	239
Preferred	100 r	153 1/4	155
Ohio Leather	*	20	25
Ohio Match	*	10 3/8	10 3/4
Ohio Oil	*	18 1/4	18 3/8
Preferred	100	109	111 1/2
Ohio Seamless Tube	*	9 3/4	10 3/4
7% preferred	100	73	80
Oilstocks Ltd	*	12 7/8	13 1/4
Okonite common	100	195	----
6% preferred	100	97	98 1/2
Oldetyme Distillers	1	3 1/4	3 1/2
Oliver Farm Equip.	*	61	62 1/2
Warrants		6 3/4	7 1/4
Omnibus Corp vtc	*	15 1/4	15 1/2
8% conv pf A	100	90 1/2	99 3/4
Oneida Ltd com	12 1/2	24	25
Preferred	25	30	31
Onondaga Pottery	*	34	37
Oppenheim Collins	*	15	16 1/2
O'Sullivan Rubber	1	2 3/4	3 3/4
Otis Elevator	*	38 1/4	39
6% preferred	100	129	132
Otis Steel	*	18 1/2	18 3/4
7% prior pref	100	131	138
$5.50 conv 1st pf	*	81 1/8	83 1/2
Outboard Marine & Manufacturing	5	24	24 3/4
Outboard Mot A	*	30	32
Class B	*	3	3 1/4
Outlet Co com	*	56 1/2	60
7% preferred	100	116	----
Overman Cushion Tire common	*	1/4	1
6% pref	*	6	----
Owens-Ill Glass	12 1/2	98 1/2	100
Oxford Paper com	*	15	16
$6 preferred A	*	90	----
$5 preference	*	65	69
Ozark Corp	*	1	1 1/2
Pac Amer Fisheries	5	18	18 1/2
Pacific Can	*	9	9 3/8
Pacific Coast Co	10	7	7 3/4
1st preferred	*	23 1/2	25 1/4
2d preferred	*	13 1/4	16 7/8
Pac Eastern Corp	1	6	6 1/4
Pacific Finance Corp of Calif com	10	20	20 1/2
Pacific West Oil	10	22 3/4	24
Warrants		40	50
Packard Motor	*	8 3/8	8 1/2
Pairpont Corp	100	5 1/2	6 1/4
Palmer Bros	*	2 1/4	2 3/4
Preferred	60	30	34
Pan Am Airways	10	55	59 1/2
Pan-American For-eign Corp class A	1	60	----
Class B	1	60	----
Pan Amer Match	25	15 1/2	16 1/2
Pan Am Petrol & Transport	5	11 7/8	15 1/2
Pan-Amer Southern		10 3/4	11 1/2
Panhandle P & R	*	2	2 1/4
8% conv pref	100	88	91
Pantepec Oil Co	1	6 7/8	7 1/8
Pantex Pressing Machine common		32	35
Preferred		72 1/2	75
Paraffine Co Inc	*	69 1/2	71
4% conv pref	100	99 1/8	100
Paramount Motors	*	3 3/8	4 3/8
Paramount-Publix	10	5 1/8	5 3/8
Paramount Pictures	1	21 3/4	21 7/8
6% 1st pref	100	154	158
6% 2d pref	10	19 3/4	20
Parke, Davis Co	*	39 3/8	39 7/8
Parker Pen	10	23	25
Parker Rust Prf	2 1/2	27 1/2	27 7/8
Park & Tilford Inc.	1	24	26 1/2
Parkersburg Rig & Reel common	1	26	27
Parmelee Trans.	*	3 3/8	3 5/8
Patchogue-Plymouth Mills	*	1/2	3/4
Pathe Film Corp	1	9 5/8	9 7/8
7% preferred	*	101	----
Peck, Stow & Wile	25	12 1/2	14 1/2
Peerless Cement	*	4 1/4	5
Peerless Corp	3	6 1/8	6 3/8
Peerless Weighing & Vending com	1	3/4	1 1/4
Preferred	*	11	14
Pender (D) Groc'y A	* k	35	----
Class B	*	7 1/4	7 3/8
Penick & Ford	* x	47 1/2	48
Penney (J C) Com.	*	97 1/4	98
Penn-Central Air-lines Corp	1	5 3/4	6 1/2
Penn Coal & Coke	10	3 5/8	4 1/4
Pa-Dixie Cement	*	6 1/4	7
7% conv pref A	*	44 1/2	47
Penn Glass Sand— Common v t c	*	23 3/4	25
$7 conv pref	*	110	----
Penna Industries	*	3 1/4	4 1/4
Units	100	66	69
Penn-Mex Fuel	2	4 1/8	5 1/4
Penn Salt Mfg.	50	165	174 1/2
Penn Sugar	20	35	37
Penn Traffic	2 1/2	2 3/4	3
Penn Vy Crude Oil Class A	6	3 5/8	4 1/8
Class B	1c	3/4	1 1/8
Units		3 3/4	4 3/8
Peoples Drug Stores	*	47 1/2	54
6% conv pref	10	111 1/2	116
Pepsi-Cola	*	7 1/2	----
Perfect Circle	*	33 1/2	34 3/4
Pet Milk	*	15	21 1/2
Pet Corp of Am	5	17 3/4	18
Petrol Conversion	1	1	1 1/8
Petrol Derivatives	*	3/4	1 1/2
Petrol Heat & Pr	*	5 1/4	5 1/2
Petrolite Corp Ltd	*	22	23 1/2
Pfeiffer Brewing	*	7 3/4	8
Pharis Tire & Rub	1	6 1/8	6 5/8
Phelps-Dodge	25	46	47
Phila Dairy Prod	*	5 1/4	5 3/4
$4 preferred	*	13 1/2	14 1/2
$6 preferred	*	49 1/4	50 1/4
Phil & Read C & I	*	1 1/8	1 1/4
Phillip-Jones Corp	*	14	15 1/2
7% preferred	100	72	78
Phillips Packing	*	8 3/8	8 1/2
5 1/4% pref	100	----	----
Phillips Petrol	*	58 1/2	58 3/4
Phoenix Hosiery	5	6 1/8	7 1/4
7% preferred	100	45	55
Pick (Albert) com	1	6	6 1/2
Preferred		10 1/2	----
Pierce Arrow Motor Car Corp com	5	1 1/2	2
Preferred	5	4	4 1/2
Pierce Butler Rad	5	5	6
Pierce Governor	*	20 1/4	22 3/4
Pierce Oil Corp	25	----	1/8
8% conv pref	100	13 1/8	15
Pierce Petroleum	*	9/16	11/16
Pilgrim Explorat	1	17 1/2	19 1/2
Pillsb Fl Mills com	*	28 1/2	30
Pines Winterfront	1	2 1/2	2 7/8
Pirelli Co of Italy Am shs 500 lire		43	46
Pitney-Bowes Post	*	7	7 3/8
Pitts Coal (Pa)	100	13 1/4	14 3/4
6% preferred	100	58	63
Pitts Coke & Iron	*	13	14
$5 conv pref	*	95 1/4	96 1/4
Pitts Forgings	1	19	21
Pgh Metallurgical	10	12 3/4	13 1/2
Pittsg Pl Glass	25	122	123 1/2
Pitts Screw & Bolt	*	14 1/4	14 1/2
Pittsburgh Steel	*	24 3/4	28
7% preferred	100	90	92
5% preferred	100	----	75
Pittsb Term Coal	1	2 1/4	2 1/2
6% preferred	100	14	20
Pitts United Corp	25	4 3/8	4 1/2
7% conv pref	100	115	123
Pittston Co	*	1 1/8	1 1/2
Plant Reduction	1	1 5/8	2 1/4
Plant (Thos G) 7% 1st pref	100	5 1/4	6
Pleas't Val Wine Co		1 1/2	1 3/4
Plough Inc	*	12 3/4	13
Plymouth Oil	5	24 1/4	24 7/8
Pocahontas Fuel	100	44	47
Preferred	100	102	----
Pollack Mfg	*	4 3/4	5 1/4
Poor & Co class B	*	20 1/4	20 5/8
Class A	*	26 1/4	27
Porto-Ric-Am Tob— Class A	*	5	5 1/8
Class B	*	1 1/2	2
Potrero Sugar	5	1 3/4	2
Pref stamped	5	2 1/2	----
Pref unstamped	5	2 3/4	3 1/2
Prairie Oil & Gas	25	14	----
Pratt & Lambert	*	28	32
Prentice Hall	*	37	40
conv pref	*	47	50
Pressed Metals Am.	*	32 1/2	35
Pressed Steel Car— Common	1	18 5/8	19 3/4
5% conv 1st pf	5	18	21
5% conv 2d pf	50	49	54
Proc & Gamble	*	58 1/4	58 1/2
8% preferred	100	213	----
5% preferred	100	117 1/2	118
Producers Corp	25c	5/16	1/4
Produce Terminal Cold Storage	*	11	----
Propper McCall'm.	*	3/8	7/16
Prosperity Co B	*	15 1/2	16
Publication Corp	*	48	52
Pullman Inc	*	50 3/4	51
Punta Alegre Sugar	*	16	17
Pure Oil Co	*	18 7/8	19
8% preferred	100	112 3/4	112 7/8
6% preferred	100	101 1/2	102
Purity Bakeries	*	13 7/8	14 1/4
Pyrene Mfg	10	10 1/8	11
Quaker Oats	*	109 3/4	113
6% preferred	100	132	136
Quaker State Oil	10	16 3/4	17
Radio-Keith-Orph.	*	8 1/2	8 3/8
New com w i		15 1/2	16 1/2
Railways Corp	1	1/2	3/4
Rainbow Luminous Product A	*	5/8	3/4
Class B com	*	5/16	1/4
Ralston Steel Car	100	47	51
Preferred	100	113	123
Randall Corp pt A	*	19	20
Class B	*	6	7 1/4
Raymond Concrete Pile common	*	33	35
Preferred	*	42	48
Raytheon Mfg	50c	5 1/8	6
6% preferred	5	1 7/8	2
Raybestos-Manhat	*	35 3/8	36
Real Silk Hosiery Mills common	5	7 1/2	8 3/8
7% pref vot	100	61	66
Red Bank Oil	*	18	18 3/4
Reed Roller Bit	*	35 1/2	36 3/4
Reeves (Daniel)	*	5 5/8	6 1/2
6 1/2% pref	100	98 1/2	----
Reis (Robt) & Co	*	2 1/8	2 1/4
7% 1st pref	100	18 1/2	19
Reiter-Foster Oil	*	5/8	11/16
Reliable Stores	*	17 1/4	18 3/4
Reliance Bronze & Steel common	1	5	5 1/2
6% preferred	100	31	34
Reliance Elec & Eng Common	5	23	25
Reliance Mfg Co (Illinois)	10	18	21
Preferred	100	105	107
Reliance Steel	2	10 1/4	11
$1.50 conv pref	25	24	25
Remington Arms	*	4 3/8	4 5/8
Rem'tn Rand com	1	24 5/8	25
B rights		5/8	3/4
Bond warrants		100	110
$6 pref	25	90	----
Preferred w w	25	88 1/2	91 3/4
Reo Motor Car	5	5 1/4	5 3/8
Repub Port Cem	*	10 1/2	11 1/2
Republic Steel	*	34 1/2	34 5/8
6% conv pref	100	112 1/2	116 1/2
6% prior pf A	100	103	104 1/2
Respro Inc com	*	9	9 1/2
Preferred	10	10 1/2	11 1/2
Revere Cop & Br	5	34 3/4	35 1/4
Class A	10	65	80
7% cum pref	100	110	127
5 1/4% conv pf	100	----	90
Reybarn Co Inc	1	4 7/8	5 3/8
Reynolds Metals	*	24 3/4	25 1/4
5 1/2% conv pf	100	102 5/8	103 1/2
Reynolds Spring	1	18	19 1/2
Reynolds Tob	10	61	62
B common	10	51 1/2	52
Rice Stix Dry Gds	*	9 1/8	9 3/4
1st pref	100	117	118
2d pref	100	101	----
Richfield Oil of Calif Common	*	7 7/8	8 1/8
Warrants		2 3/4	3 1/4
7% pref old	25	1/8	3/8
Richman Radiator	1	4	4 1/2
Riley Stoker	*	5	6
Preferred	100	60	65
Ritter Dental Mfg.	*	17 1/8	18
Riverside Cement— Class A	*	13 1/8	16 1/2
Class B	*	3 1/4	3 3/4
Robbins & Myers	*	2 1/2	3 1/2
Preferred	25	13 1/2	14 1/2
Robertson (H H)	*	30	31
Robertson Pap Box	5	4 1/2	----
Preferred	100	9 1/2	----
Robinson (Dwight P) 7% 1st pref	100	19	----
Rochester Button	*	9 1/4	11
Preferred	100	24	25 1/2
Rockwood Co	*	3 3/4	4 1/2
5% preferred	100	45	50
Rocky Mt Fuel	100	----	2
Preferred	100	----	2
Rogers Majestic	*	5	9
Rogers Peet	100	25	35
Rolls Royce Ltd		26 1/8	27 1/8
Rome Cable Corp	5	13	14 1/4
Roosevelt Field	5	2 1/8	2 3/8
Root Petrol Co	1	5 3/4	6
$1.20 conv pfd	20	12	14
Rose 5 10&25c Store common	1	23 1/4	24 1/4
Rossia Int Corp	*	1/2	3/8
Royal Dutch Co of N Y ord shares		74	75
Royal Typewriter	*	86	91
7% preferred	100	120	----
Ruberoid Co	*	32 1/2	34 1/2
Russeks 5th Ave	2 1/2	12 1/8	12 1/2
Rustless Ir & Steel	1	14	14 1/2
$2.50 conv pref	*	50	50 1/2
Ryan Car com	*	1 1/2	2 1/4
Preferred	100	27	30
Ryan Cons Petrol	*	4 1/2	5 1/2
Ryerson & Haynes	1	3 5/8	4
Safety Car H & L	100	119 1/2	120 1/2
Safeway Stores	*	33 3/4	34 3/4
5% preferred	100	95	99
6% preferred	100	105	105 1/2
7% preferred	100	108 1/4	109
St Joseph Stk Yd	100	15	18
St Lawrence Corp	*	12 5/8	13
Preferred	50	32 1/2	35
St Lawrence Flour common		24	26
Preferred	100 r	----	----
St L Nat Stk Y	100	70	72 1/2
St L Rocky Mt & Pacific Co	100	9 1/2	11
Preferred	100	49	51
St Regis Pap com	5	7 5/8	7 3/4
Preferred	100	105	110
Salt Creek Prod	10	6 1/2	----
Samson United	1	5 5/8	5 3/4
Sanborn Map	25	101	105
San-Nap-Pak com	1	4 1/4	5
Units		85	100
Savage Arms	*	23 3/4	24 7/8
Savannah Sugar	1	34	36
Savoy Oil	5	3 1/2	4
Schenley Distillers	5	40 3/4	41 1/4
5 1/4% pref	100	92	95
Schiff Co com	*	19 5/8	21
7% preferred	100	----	105 1/2
Schulte Real Estate		1/4	3/4
Preferred		2 3/4	3 3/4
Schulte Retail Sts	1	1 1/2	1 5/8
8% preferred	100	12 5/8	14 1/2
Schulze Baking 6% pref	100	----	45
Scott Paper	*	40 3/4	41 3/4
Scovill Mfg	25	43	43 1/2
Scranton Lace	*	38	43
Scullin Steel pref	*	23 1/4	24
New common	*	15 3/4	16 1/2
Warrants	*	2 3/4	3
Seaboard Fin Corp	1	8 3/8	8 7/8
$2 cum pref w w	*	26 1/2	28 1/2
$2 conv pref		30	31
Seaboard Oil (Del)	* x	36 1/4	37 3/4
Seagrave Corp	*	7 3/4	8 3/8
Sears, Roebuck	*	90 3/4	91 1/2
Seeman Bros	*	48	49 3/4
Segal Lock & Hard-ware com	1	2 1/8	2 1/4
Preferred	50	22	25
Seiberling Rubber	*	5	5 5/8
Preferred	100	58	60
Selby Shoe	* k	23 1/2	----
Sentry Safety Con.	1	1/2	3/4
Servel Co	1	27 5/8	28
7% preferred	100	110	----
Seton Leather	*	8 1/4	8 1/2
Seversky Aircraft	1	2 5/8	2 7/8
Sharon Steel Cp	*	34 1/2	35 1/2
$5 conv pref	*	99	101
Sharp & Dohme	*	10	10 1/4
$3.50 conv pref	*	56	59 1/2
Shattuck (Frank G)	*	13 3/4	13 1/2
Shawnee Pottery		1 3/4	2 1/4
Sheaffer Pen	*	31 7/8	33
Shell Transp & Tr £2		51 3/4	52 1/2
Shell Union Oil	*	25 1/4	25 1/2
Warrants		90	100
Rights		3 1/4	4 1/2
5 1/4% conv pf	100	104 1/2	104 3/4

* Without par value k Last sale. n Nominal. r Canadian price. x Ex-dividend.

INDUSTRIAL & MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks	Bid	Ask
	Par	Per share
Sherw-Williams	25	124 126¾
5% pf ser AAA	100	109¾ 110
Sher-Wms Can	* r	22 23
Preferred	100 r	118 130
Signode Steel Strap'g		
$2.50 preferred	30	30 31½
Silex Co	*	9¼ 10
Simmons-Boardman		
Pub preferred	*	28 30
Simmons Co	*	44¼ 45¼
Simmons Hdw & Pt		
Common	*	3½ 3⅞
Simms Petroleum	10	3¼ 3½
Simonds Saw & Steel		
Common	*	33¼ 34
Simon (Franklin) &		
Co 7% pref	100	58 68
Simplicity Pattern	1	9½ 9¾
Singer Mfg	100	314 319
Singer Mfg Ltd	£1	5½ 6
Sioux City Stock		
Yards com	*	13 14
Preferred	*	24 25½
Sirian Lamp com		---- ----
Preferred		4 7
Skelly Oil	15 x	49 50¼
6% cum pref	100	100 102½
Skenandoa Rayon	*	16 17½
Preferred	*	120 ----
New pref w i		85 ----
Sloss-Sheff S & C	100	149 153
$6 preferred	100	106 107½
Smith (A O) Corp	10	27¼ 28
Smith & Corona		
Typewriter vtc	*	27 29
Smokers Match	*	14½ 15¼
Smyth Mfg	25	93 98
Snider Packing	*	19¼ 20
Socony Vacuum	15	20¼ 20½
Solar Mfg Corp	1	4¾ 5
Sonotone Corp	1	1⅞ 2
Conv preferred	1	9¼ 11½
Warrants		15c 25c
Soss Mfg common	1	9¾ 9⅞
South Coast Corp	1	4 4¾
Preferred	100	36 41
Southeast Exp	100	95 98
South Dairies A	*	5½ ----
Class B	*	1¾ ----
South'n Pine Line	10	4¾ 5½
Southern Webbing		
Mills Inc		13 16
Southland Royal	*	9½ 9¾
South Penn Oil	25	52⅝ 53
So Porto Rico Sug	*	35⅝ 36
8% preferred	100	143 145
South Shore Oil	10c	5¼ 6¼
S'west Pa P L	50	25 30
Spalding (AG)&Br	*	6¾ 7½
7% 1st pref	100	60½ 62½
Spang Chalf't & Co	*	48 53
6% cum pref	100	92¼ 98⅜
Sparks-With'gt'n Co		
Common	*	6⅝ 7
Spear & Co	*	19 20
$5.50 preferred	*	73⅝ 76
Spencer Chain Sto	*	9½ 10
Spencer Kellogg	*	27½ 28½
Sperry Corp v t c	1	17 17⅜
Spicer Mfg Co	*	30½ 32½
$3 conv pref A	*	49 49½
Spiegel Inc com	2	22¾ 23
$4.50 conv pref	* x	84 85
Square D Co B	1	40½ 40⅝
Squibb (E R) & Son	*	30 ----
$6 preferred	*	104¾ ----
Stahl-Meyer com	*	2¾ 3½
Staley Mfg Co	10	18 19½
Preferred	*	89 90½
Standard Brands	*	11⅝ 11¾
$4.50 cum pref	*	103 103½
Standard Brew	*	1/16 1/2
Stand Cap & Seal	1	20¾ 23
Conv preferred	10	23¾ 25
Stand Com Tob com	1	7½ 7½
Stand Dredging		4¼ 4½
Conv pref	*	18½ 19
Stand Oil (Cal)	*	42¾ 43¼
Stand Oil (Ind)	25	44 44⅞
Stand Oil (Kan)	10 x	35 40
Stand Oil (Ky)	10	20 20½
Stand Oil (Neb)	25	9½ 10¼
Stand Oil of N J	25	65 65¼
Stand Oil (Ohio)	25	35¼ 35½
5% preferred	100	102 102¾
Standard Plastics	1	3¼ 4
Standard Products	1	16 17¼
Standard Screw	100	165 ----
Preferred A	100	130 ----
Stand Silica	10	20 21
New common		6½ 7½
Stand Steel Spring	*	28½ 30½
Stand Tube cl B	1	6¼ 7
Stanley Works	25	59½ 61½
Starrett (L S) Co	*	41 43
Starrett Corp—		
Common v t c	1	4¾ 5
Steel Co of Can	* r	84 84½
Preferred	25 r	76 80
Stein (A) & Co com	*	17 19½
6¼% pref	100	107 ----
Sterchi Bros com	*	9 9½
1st preferred	50	40 ----
5% 2d pref	20 k	13 ----
Sterling Aluminum		
Products com	1	9 9¼
Sterling Brewing	1	5¾ 6
Sterling, Inc	1	4⅝ 5
Sterling Products	10	66 68
Stern Bros A	*	3½ 4¼
Common	1	44½ ----
Stetson (J B)	*	18 19
Preferred	25	34 35
Stewart-Warner	5	17 17¾
Stinnes (Hugo) Corp	5	1⅞ 2⅛
Stokely Bros	1	14¾ 15⅜
Conv pref	25	24 24½
Stone & Webster	*	21 21⅜
Strawb'ge & Clothier		
6% preferred	100	101¾ ----
7% preferred	100	85 ----
Stromberg Carlson	*	12¾ 13¾
6% preferred	100	100 ----
Stroock & Co	*	21½ 22¾
Struthers Wells		
Titusville com	*	8½ 9½
$1.25 preferred	*	14½ 15¼
Studebaker Corp	1	13 13¾
Stutz Motor Car	*	9/16 11/16
Submarine Signal	25	34 36
Sullivan Mach'y	*	18 19
Sun Oil com	*	67⅝ 68⅛
6% cum pref	100	121 123
Sunray Drug	1	17 19
Sunray Oil	1	4⅛ 4⅜
5½% conv pf	50	40½ 42
Superheater Co	*	41 44
Superior Oil	1	4½ 4⅝
Superior Portland		
Cement class A	*	43 ----
Class B	*	18¼ 19¼
Superior Steel	100	31⅞ 35½
Susquehanna Silk		
Mills class A	5	4½ 5
Class B	5	6½ 7¼
Sutherland Paper	10	30 31
Swan Finch Oil	15	11⅛ 12⅛
Sweets Co of Am	50	16 16⅞
Sweets' Steel Co		6¼ 7
Swift & Co	25 x	23½ 24
Swift Internatl	15	31½ 31⅝
Sylvania Industrial	*	28 28⅛
Symington Gould—		
Common w w	1	16⅛ 17
Common x w	1	12½ 12⅞
Taggart Corp new	1	9⅜ 9¾
7% preferred	*	108 112
$2.50 pref	*	43 45
Talcott (James)	9	10½ 11
5½% preferred	50	50½ 52
Tampax Inc	1	3⅜ 3⅝
Tastyeast Inc cl A	1	1/16 1
Taylor-Colquitt Co	5	31½ 33½
Taylor (K) Dist	1	3 3¼
Taylor-Wharton		
Iron & Steel com	*	24½ 26
Technicolor Inc	*	32⅜ 32½
Telaut'g'ph Corp	5	6½ 7
Tennessee Corp	5	12¾ 13½
Tennessee Prod	*	4¾ 5½
Warrants		4 4½
Term & Trans com	1	4 4¾
Preferred	*	32 35
Texas Corporation	25	58½ 58¾
Texas Gulf Prod	*	6½ 6⅝
Texas Gulf Sulph	* x	37½ 37¾
Tex Pac Coal & Oil	10	12¼ 12½
Texas Pacific Land		
Trust old stk	100	1100 1150
Ctfs sub shares	1	10⅞ 11
Texon Oil & Land	2	5½ 5¾
Textiles, Inc		1 1¼
Thatcher Mfg	*	38 38½
$3.60 conv pref	*	62 63
Thayer-Foss pref	100	---- 4
Thermoid Co	1	8¼ 8½
$3 preferred	10	38½ 40½
Thew Shovel Coal	*	56½ 58½
Thompson-Starrett	*	4½ 4⅝
$3½ preferred	*	17 20½
Thompson (J R)	25	8 8¾
Thompson Prod	*	27¾ 28⅜
$5 conv prior pf	*	100 ----
Tide W Assn Oil	10	19¼ 19⅜
4½% conv pref	*	96 97
Tide Water Oil	*	---- ----
Tilo Roofing com	1	12⅛ 12¾
Time Inc com	*	228 233
Timken-Det Axle	10	24⅛ 24¾
7% preferred	100	105¾ 120
Timken Roll Bear	*	62½ 63½
Tishman Realty	*	6¾ 7½
Tobacco & Allied		
Stocks, Inc	* k	64¼ ----
Tob Prod Expts	*	3⅝ 3¾
Tobacco Secur Ltd—		
Am dep rcts ord	£1	16 17¼
Am dep rcts def		2½ 3
Todd Shipyards	*	67¼ 70
Tokheim Oil	5	26 26¼
Toledo Shipbuild	*	33 35
Torrington Co	*	35 37
Towne Securities	*	29 31
Preferred		88 91
Trane Co	2	23⅛ 24
Transamerica Corp	2	15⅞ 16
Transcontinental &		
West Air Line	5	12½ 12¾
Trans Lux Daylight		
Picture Screen	1	4 4⅛
Transue & Williams		
Steel Forging	*	16¼ 16⅞
Transwestern Oil	10	9¾ 10
Trenton Vall Dist	1	5c 15c
Trico Products	*	20½ 42¼
Triplex Safe Glass	*	4 4½
Trojan Oil & Gas	1	1⅛ ----
Truax-Traer Coal	*	10¾ 11⅜
Trunz Pork Stores	*	8 9¾
Truscon Steel	10	12¾ 17
Tubize Chatillon	1	21¼ 23½
Class A	1	68 72
7% preferred	100	98 102½
Tung-Sol Lamp	1	5¾ 6
80c div conv pref	*	9½ 11
20th Cent Fox Film		
Common	*	35½ 36
$1.50 preferred	*	44 46
Twin Coach com	1	16½ 17⅜
Ulen & Co com	*	3 3⅛
7½% pref	100	3½ 5¼
5% preferred		2⅝ 4
Underw Ell Fisher	*	89 89½
Unexcelled Mfg	10	2⅛ 2¾
Union Bag & Paper		
Corp common	*	76 79¾
Union Carb & Carb	*	97½ 98
Union Oil of Calif	25	24 24⅝
Union Premier Food		
Stores com	1	11¾ 12
Un St Yds Omaha	100	71½ 72½
Union Tank Car	*	26¾ 27¼
United Aircraft	5	27 27¼
Un Aircraft &		
Transport warr'ts		17 19½
United Air Lines		
Transport	5	13⅞ 14
Unit Amer Bosch	*	18 20
Un Artist Theatre	*	4¼ 4¾
Preferred	100	78 85
United Biscuit	*	22¾ 24¼
7% conv pref	100	113½ ----
United Carbon	*	84 85½
United-Carr Fast	*	33⅜ 34¼
United Chemical	*	7 8½
$3 part pref	*	50 52½
United Cigar Stores—		
Common	1	8c 13c
6% preferred	100	26½ 28½
United Cigar-Whelen		
Stores com	10c	1¼ 1⅜
$5 preferred	*	39 41
Un Drill & Tool	2½	13½ 14¼
United Drug	5	10¾ 11
United Dry Dock	*	1¼ 1½
United Dyewood	10	20½ 22
7% preferred	100	91⅛ 97
United Electric		
Coal Cos com	5	8¼ 8½
Un Eng & Fdy	5	47 51½
United Fruit	*	71 72½
Un Merch & Mfrs	*	14¼ 15½
United Milk Prod	*	27½ 28½
$2 preferred	*	68 75
United Molasses Ltd		
Amer dep rcts	£1	7⅛ 8
Unit Paperboard	10	9¼ 9½
Preferred	100	70 80
Unit Piece Dye com	*	¾ 1¼
Preferred	100	9¼ 11¼
Un Prof Sharing	*	1⅝ 1⅞
10% preferred	10	10⅝ 12
Un Shipyards B	1	2¼ 2⅝
Class A	1	5½ 6
Un Shoe Mach	25	84¾ 85½
Preferred	25	39½ 40¼
United Specialties		12¼ 13
U S Bobbin&Shuttle		
Common	50	3 5
Preferred	100	63 67
U S Distributing	*	1⅝ 1⅞
7% conv pref	100	15 17
U S Envelope	100	75 85
Preferred	100	123 130
U S Finishing	*	---- ----
7% preferred	100	3 6
U S Foil B	1	11⅜ 12¾
U S Freight	*	16½ 16¾
U S Gypsum	20	105½ 108
7% preferred	100	161 165
U S Hoff Machin'y	5	18 18½
5½% conv pf	50	55 59¾
U S Ind Alcohol	*	32½ 33¾
U S Leather com	*	9⅜ 9¾
7% cum pr pf	100	106 108
Part conv& cl A	*	16⅜ 17
U S Lines pref	*	2⅜ 2⅝
U S Pipe & Fdy	20	49¼ 50
U S Playing Card	10	25 26
U S Plywood Corp		
Common	1	16 17
$1.50 conv pref	20	23½ 25
U S Postal Meter	1	⅜ 5/16
U S Print & Litho—		
Common	*	3 3½
Preferred	50	12 14
U S Radiator	1	7⅞ 8⅛
6% preferred	50	19 21
U S Realty & Imp	*	11⅛ 11¾
U S Rubber	*	54½ 55½
8% n-cu 1st pf	100	90 91½
U S Rubb Recl	*	6⅝ 7
U S Sm Ref & Min	50	85¼ 86½
7% preferred	50	69¼ 71⅛
U S Steel Corp	100	108⅜ 108½
7% preferred	100	128 128½
U S Stores com	* k	5/16 ----
1st preferred	* k	7¾ ----
U S Sugar Corp	*	4¼ 4¾
Preferred	*	68 73
U S Tobacco	*	124⅝ 130
7% non-cum pf	100	155 160
United Stockyards—		
Common	1	6 6¾
Conv preferred	*	9½ 9⅞
United Stores A	*	5½ 5⅝
$6 conv pref	*	62 70½
Vot tr ctfs	*	5/16 11/16
United Stove	1	7½ 8
United Wall Paper	2	3⅝ 3¾
Universal Corp vtc	1	2¾ 3½
Universal Cons Oil	10	14½ 17
Universal-Cyclops		
Steel Corp	1	18⅝ 19½
Univ Leaf Tob	*	70 75
8% preferred	100	144 147
Universal Pictures	1	6⅛ 7⅝
8% 1st pref	100	59 60
Univ Pipe & Rad	1	25c 45c
Universal Prod	*	25 26
Utah-Idaho Sugar	6	2½ 3
Preferred	10	8½ 9
Utica Knit Co	100	30 35
7% preferred	100	80 85
Vadsco Sales Corp—		
Common	*	1⅜ 1½
7% conv pref	100	48½ 51
Valley Mould & Iron		
Common	*	36½ 38
5½% prior pref	*	84 88
Valspar com v t c	1	5 6
$6 pref v t c	5	52 59
Valvoline Oil com	100	57 63
8% preferred	100	100 107
Vanadium Corp	*	30¼ 31¼
Van Camp Milk	*	9½ 10½
$4 preferred	*	51 56
Van Dorn Iron Wks	*	4 5
Van Nor Mach Tool	*	21½ 23
Van Raalte Co	5	35¼ 35¾
7% 1st pref	100	105¼ 108
Van Sweringen com	1	1/16 5/16
Veeder Root Inc	*	144 148
Venezuela Mex Oil	10	6⅛ 6⅝
Venezuelan Petrol	1	1¾ 1⅞
Vicana Sugar v t c	3	½ 1¼
Va-Car Chemical	*	7½ 8
6% part pref	100	52½ 53
Va Iron C & C	100	7¼ 8½
5% preferred	100	22½ 27
Vick Chemical	5	40½ 42
Vick Financial	5	7¾ 8
Vogt Mfg	*	12½ 13⅝
Vulcan Detinning	100	83 86½
7% preferred	100	117¾ 125
Waco Aircraft	*	5⅛ 5½
Wagner Baking	1	19 23
Wahl Co	*	2¾ 3¾
Waitt&Bond Inc A	*	7½ 8⅛
Class B	*	1¼ 1¾
Waldorf System	*	11 11⅜
Walgreen Co com	*	27 27½
4½% pref w w	100	89 92
Walker (H) Good'm		
& Worts com	*	48 48¾
Preferred	*	19¼ 19¾
Waltham Watch cl B		15 18
6% preferred	100	94½ ----
Walworth Co	*	14⅛ 14¾
Ward Baking Corp—		
Com class A	*	21 25
Com class B	*	5¾ 6
7% preferred	10	67½ 69
Warner Bros. Pict	5	14 14¼
$3.85 conv pf	*	55 58
Warner Co com	*	8 11
Preferred	*	15 20
Warner-Quinlan Co	*	5/8 ¾
Warren Bros	*	7⅛ 8
$1 1st preferred	*	13¼ 30½
$3 conv pref	*	---- 24¾
Warren Fdy & Pipe	*	38½ 40
Warren (Northam)		
$3 conv pref	*	45¼ 48
Waukesha Motor	5	28 29
Wayne Knit Mills	5	9¼ 9¾
Wayne Pump	1	45⅞ 46½
Webster Eisenlohr	*	4½ 4⅝
$7 preferred	100	80 ----
Weisbaum Bros		
Brower com	1	7⅝ 7¾
Welch G'pe Juice	2½	22 24
Preferred	100	106 ----
Wellington Oil	1	7¾ 9¾
Wells Fargo & Co	1	1⅜ 1¾
Wentworth Mfg	1¼	4⅛ 4¼
Preferred	*	12½ 13½
Wesson Oil & Snow-		
drift com	5	41¼ 41⅝
$4 conv pref	*	80½ 81½
West Air Exp	1	8 8¾
West Auto Supply—		
Common	10	27 27½
Western Dairies	1	2¼ 2⅝
$3 preferred	*	27 30
Western Grocer		13½ 16
Western Tablet &		
Stationery	*	25½ 27
West Indies Sugar	1	6¾ 7¼
Westins Air Br'ke	*	37⅛ 40
West'he El & Mf	50	145 146
7% 1st part pf	50	150 157
Westland Oil	*	8½ 10½
West Michigan Steel		
Foundry	1	13⅞ 14⅜
Weston El Instru	*	24½ 25¾
Class A	*	38 38½
W Va Coal & Coke	*	3½ 3¾
W Va Pulp Pap	*	35 37
Preferred	100	104 107
Westvaco Chlorine	*	19¼ 20
5% conv pref	30	29½ 29¾
Weyenberg Shoe	1	11¼ 11⅝
Wheel Steel Corp	*	55 55¾
Preferred	100	117 121⅞
$5 prior pref	*	89 92½
White Motor	1	22⅞ 23½
White Sew Mach	*	3⅞ 4¼
$4 conv pref	*	30¼ 35½
White (SS) Dental	20	19½ 20
White Rk Min Spgs—		
Stk trust ctfs	*	14½ 14⅝
7% first pref	100	101 ----
Whittall (M J)—		
5% preferred	10	1¾ 2⅛
Wickwire Spencer		
Steel common	10	18¼ 18¾
Willcox & Gibbs	50	26 28¼
Wilcox (H F) Oil		
& Gas	5	4 4⅛
Wm Oil-O-Mat	*	7½ 8½
Williams (R C)	*	7 8
Wil-Low Cafet	1	¼ ⅜
Conv pref	*	1¾ 2⅜
Willys-Overland	1	5½ 6½
6% preferred	10	11⅝ 12⅝
Wilson & Co	*	9 9¼
$6 preferred	*	78⅛ 79
Wilson Line		13 14½
Preferred		63 66
Willson Products	1	14¾ 16
Wilsonite Corp	1	½ 1
Wilson-Jones	*	18¼ 19½
Winters & C'mpton	1 e	3 3½
Witherbee Sherman		
Preferred	50	9 11
WJR The Goodwill		
Station	5	32¼ 34¼
Wolverine Portland		
Cement com	10	4½ 4¾
Wolverine Tube	2	10¾ 11¾
Wood (Alan) Steel		
7% preferred	100	97 100
Woodley Petrol	1	9½ 9¾
Woodward Iron	10	24¼ 26
Wooiw'th (F W)	10	45⅝ 45¾
Woolworth Ltd—		
Am dep rcts ord		17¼ 18¼
Worcester Salt	100	56 59½
Preferred	100	98 ----
Worthington Pump		
& Mach	*	37 38
7% pref A	100	103 106½
Pref A stamped		103 106
7% pref B	100	86½ 90¼
Pref B stamped		86¼ 90
Wright Aeronaut'l	*	90 110
Wrigley (Wm) Jr	*	67¾ 69½
Wrought Iron	*	6¼ 7¾
Wurlitzer (R) com	10	21 22
Preferred	100	115 120
Wyoga Gas & Oil	¼	40c 50c
Yale & Towne	25	47⅞ 51½
Yellow Truck &		
Coach Mfg cl B	1	21¼ 21½
7% preferred	100	125⅝ 128
York Ice Mach	*	24 25¼
$7 Preferred	100	96¾ 98¾
Young (J S) Co	100	94 100
Preferred	100	127 ----
Young (L A) Spring		
& Wire	*	39⅛ 39½
Youngstown Steel		
Door common	*	67½ 68
Youngstown Steel		
Car common	5	7½ 8½
Youngstown Sheet &		
Tube	*	86¼ 87
5½% pref	100	98⅝ 99½
Zenith Radio	*	42½ 42¾
Zonite Products	1	5¼ 5⅝

* No par value. e Ex-rights. k Last sale. n Nominal. r Canadian price. x Ex-dividend.

United States and Municipal Bonds

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

The custom in reporting prices for State and municipal securities is to quote them on the basis of the return the bonds yield per annum. Therefore in furnishing the prices below, it will be found that for the single maturity bond a bid and asked quotation is published—either actual figures or on a percentage basis. In furnishing prices for the serial bonds, however, we endeavor to obtain the yield basis for the varying maturities. For instance, a certain bond matures from 1937 to 1951 and is quoted 0.50 to 3%—would indicate that the 1937 maturity yields 0.50% and the bond due in 1951 yields 3%.

Therefore, in the following list, it must be remembered the word *to* indicates that the figures shown are the yield basis; all other figures are bid and asked prices.

Bonds	Yield Basis or Bid	Yield Basis or Ask	To Net
UNITED STATES—See also page 19.			
Treasury 4¼s 1947-52..A&O	115.30	116.2	---
Treasury 4s 1944-1954...J&D	110.30	111.6	---
Treasury 3¾s 1946-56..M&S	109.15	109.20	---
Treasury 3⅜s 1943-47...J&D	106.14	106.21	---
Treasury 3⅜s 1940-1943..J&D	105.13	105.16	---
Treasury 3⅜s 1941-1943..M&S	105.25	105.31	---
Treasury 3¼s 1946-1949..J&D	104.6	104.11	---
Treasury 3¼s 1949-1952..J&D	104.2	104.4	---
Treasury 3s 1951-1955..M&S	102.10	102.12	---
Treasury 3¼s Aug 1 '41..F&A	105.24	105.29	---
Treasury 3¼s 1943-45...A&O	105.20	105.27	---
Treasury 3s 1946-1948...J&D	103.19	103.22	---
Treasury 3¼s 1944-46..A&O	105.20	105.25	---
Treasury 2½s 1955-60..M&S	100.2	100.3	---
Treasury 2½s 1945-47..M&S	102.1	102.3	---
Treasury 2½s 1948-51...M&S	100.2	100.4	---
Treasury 2½s 1951-1954..J&D	99.11	99.13	---
Treasury 2½s 1956-59..M&S	99.3	99.5	---
Treasury 2½s 1949-53...J&D	97.20	97.22	---
3s Panama Canal 1961--Q-M	112	116	---
3s Conversions 1946.....Q-J	107	110	---
3s Conversions 1947....Q-J	108	110	---
U S Treasury Notes—			
3¼% Sept 15 1937	100.9	100.11	---
2½% Feb 1 1938	100.27	100.29	---
3% Mar 15 1938	101.12	101.14	---
2¼% June 15 1938	101.24	101.26	---
2½% Sept 15 1938	101.26	101.28	---
1½% Mar 15 1939	100.14	100.16	---
2¼% June 15 1939	101.16	101.18	---
1¼% Sept 15 1939	100.2	100.4	---
1½% Dec 15 1939	100.2	100.4	---
1½% Mar 15 1940	100.14	100.16	---
1½% June 15 1940	100.2	100.4	---
1½% Dec 15 1940	99.29	99.31	---
1½% Mar 15 1941	99.27	99.29	---
1½% June 15 1941	99.14	99.17	---
1¼% Dec 15 1941	98.30	99.2	---
1¼% Mar 15 1942	100.2	100.4	---
Home Owners' Loan Corp—			
3% prin & int guar '44-'52	101.25	101.27	---
2¼% prin & int guar '39-'49	100.2	100.4	---
2¼% prin & int guar '42-'44	99.20	99.22	---
2% prin & int guar 1938	101.4	101.8	---
1½% prin & int guar 1939	100.3	100.6	---
Federal Home Loan Banks—			
1½% cons deb Apr 1 1938	100[11]/32	100[7]/16	---
1¼s July 1938	100[5]/16	100[9]/32	---
Federal Farm Mtge Corp—			
3¼% int & prin guar '44-'64	102.11	102.18	---
3% int & prin guar 1944-'49	101.25	101.27	---
3% int & prin guar 1942-'47	102.14	102.20	---
2¼% int & prin guar '42-'47	101.10	101.12	---
1½% int & prin guar 1939	100.3	100.6	---
Instrumentalities of U S Govt			
Federal Land Bank—Farm Loan Bonds			—
3s July 1 '55 opt '45..J&J	100¼	100½	---
3s Jan 1 '56 opt '46..J&J	100¼	100½	---
3s May 1'56 opt '46..M&N	100¼	100½	---
3½sMay 1'55 opt'45M&N	101⅛	102¼	---
4s July 1 '46 opt '44..J&J	108⅝	109	---
4s Nov 1 '57 opt '37..M&N	100½	100¾	---
4s 1958 opt 1938...M&N	102⅛	102⅜	---
4½s '57optNov1'37 M&N	100⅝	100¾	---
4½s 1958 opt 1938..M&N	103⅜	104	---
TERRITORIES & U S POSSESSIONS			
Honolulu (City & County)—			
5s Pub impt 1956..J&D 15	b 3.15	2 90	%
5s Jan 15 1938 '56..J&J 15	b 1.50	to 3 10	%
3½s Sept 15 1940-53..M&S	b 2.00	to 3 00	%
Hawaii Terr 4½s '49..M&S 15	b 2 40	2 25	%
4½s Jan 1945	b 2 35	2 25	%
4½s Nov 15 '37-'56..M&N 15	b 1 00	to 2 65	%
4½s Oct 1956 opt '46 A&O	115½	117½	---
4¾s Nov 15 1937-58..M&N	b 1 25	to 2.75	%
4s Aug 1947 opt 1937 ..F&A	100½	------	%
2.10s July 20 1941-1945	b 1 90	to 2 3	%
1.70% refdg 1940-44..M&S	b 1.80	to 2 10	%
1.75% refdg 1940-44..M&S	b 1 80	to 2 10	%
Philip Isls 4½s 1952....J&J	105	105½	---
4½s 1950	105	106¼	---
4½s 1957.....M&N	105	106¼	---
4½s Oct 1959	105	105½	---
5s April 1955	100½	102	---
5s Feb 1952	108	110	---
5½s Aug 1941	110	117	---
Puerto Rico—			
4½s July 1952.....J&J	111	114½	---
4½s funding 1963.....J&J	b 3 75	3 40	%
5s July 1948 opt '43....J&J	111	112¾	---
5s Jan 1 1950 opt '44..J&J	b 3.15	2.90	%
4s gold 1953.....J&J	b 3.50	3 30	%
5s July 1954 opt 1943.....	b 3.05	2 80	%
2¾s 1938 1946.....J&J	b 1.00	to 2.75	%
ALABAMA			
3½s renewal class C 1956..J&J	b 3.30	3.15	%
4½s harbor impt June 1 '38-'73	b 3.30	3.50	%
4½s highways 1952.....M&S	b 3.25	3.15	%
4½s 1956 and 1959.....M&S	b 3.30	3.20	%
4½s renewal July 1, 1956.....	b 3.50	3.30	%
4½s 1942, 1946, 1949...M&S	b 3.10	3.00	%
4s pub highway 1949-51..M&S	b 3.15	3.05	%
4s refunding 1941-54.....J&J	b 3.20	3.10	%
3½s refunding 1955-65...J&J	b 3.25	3.15	%
State Bridge Corp 4½s 1937-51	101	102½	---
Bridge Auth. 4½s, July 1, '57	94¼	95½	---
Anniston ref g 5½s Dec 1 1939	102	103½	
5s schools 1938 1947...J&J	102	103½	
Bessemer 6s pub impt '38..J&J	f 70	73	---
5s funding Dec 1 1947.....	f 70	73	---
Birmingham—			
3¼s impt ref 1939-50..J&J	b 3 40	3.30	%
4s 1938-1941.....A&O	b 3 00	2.75	%
4s 1942-1961.....A&O	b 3.65	3.50	%
4½s 1938-1960.....A&O	b 3.75	3.60	%
4¼s pub impt Dec 1 1937...	b 2.00	1.50	%
5s sewers Sept 20 '41...M&S	b 3 00	2.75	%
Gadsden 6% impt	102	104½	
5s schools 1938-40....A&O	101	101	

Bonds	Yield Basis or Bid	Yield Basis or Ask	To Net
Hunstville 5s funding Mar 1'42	95	97	--
Pub Imp ref 5s 1937-1962..	99	101	---
Jefferson County—			
4½s Ct House 1938-43 M&N	b 3.50	3.25	%
4½s Ref 1938-1961....A&O	b 3.80	3.60	%
Madison Co 5s Refunding 1940	------	------	3.00
Mobile City—			
Refunding 2-5s	66	68	---
4½s Refunding 1937...A&O	101	------	---
4½s Water & Sew '39..J&J	101	102½	---
Mobile Co—			
4½s June 1 1938-1948.....	103	105	---
5s School May 1 1945...	96	100	---
4½s R & B 1938.....J&D	100	101	---
4¾s 1939-1958.....J&D	105	108	---
Gen fund 4½s 1941-66 J&D	95	97½	---
Montgomery—			
5s Pub Imp Jan 1 1938	99	100	---
5s funding 1939-1966..J&J	98	99½	---
4½s Sanitary Sewer Jan 1'44	95	97	---
Montgomery Co 4½s 1957-59	b3.80	3.60	%
6s Road 1951.....J&J	b3.80	3.70	%
Morgan Co. 5s 1938 .....J&J	100	100½	---
5s Road 1939-1952...F&A	102	104	---
Selma (City) 5s-6½s 1937-55..	b 3.80	3.50	%
2¼s 1937-1952	b 3.25	3.00	%
Tuscaloosa—			
5s W W 1939-1957 ....J&J	104	106	---
6s ref pub impt '38-'53 M&N	108	112	---
Tuscaloosa Co 6s Bridge 1941	b 3.00	2.75	%
5s Road 1957	b 3.70	3.50	%
4½s	101	102½	---
4½s	97	99	---
Tuscaloosa (City)—			
5¼s serial	103	106	---
ARIZONA			
Maricopa County—			
School No. 1 5s 1945...J&J	106	108	---
Highway 6s Jan 15 serially..	b 5.00	4.75	%
Phoenix 4½s '50 opt '30..J&J	b†3.50	3.50%	
4½s 1938-1956.....J&J	b†3.50	3.50%	
4½s Court Hse '37-'48..J&D	b†3.50	3.50%	
6s Jan 1 1946.....J&J	b 3.75	less 1	
5s Jan 1 1954 opt 1934..J&J	b 3.75	less 1	
5s W W 1938-1950.....J&J	b 3.75	less 1	
Phoenix Un H S D 4½s 1948	100½	101	---
Prescott 5s 1948.....J&J	108	110	---
Tucson 5s Water 1950....J&J	b 3.50	less 1	%
4½s W Mar 10 1938..M&S	b 3.50	less 1	%
ARKANSAS			
4½s Highway	89½	90½	---
4½s Highway	91½	92½	---
4¾s Highway	92½	93½	---
5s	94½	95½	---
Hot Springs 4½s '37-'50..M&S	b 4.50	4.00%	
Little Rock—			
4½s Fund 1941-50...M&N	b 4.50	4.00	%
4s Water Rev 1938-76 F&A	b 1.50	to 4.00	%
Little Rock S D 4s '38-'55 M&S	b 4.25	4.00	%
St Francis Lev D 6s 1947..J&J	103½	104	---
5½s 1945-1964.....J&J	102	103	---
5½s 1950-1969.....J&D	103	104	---
CALIFORNIA			
4½s Univ Bldg Jan5'38-65J&J	b 1.00	to 3.10	%
4½s Highway 1938-48..J&J30	b 1.00	to 2.50	%
4½s 1938-1947.....F&A	b 1.00	to 2.40	%
4½s Olympiad 1938-71..J&J2	b 1.05	to 3.20	%
4½s 1938-1940.....F&A	b 1.00	to 1.50	%
4½s 1941-1947.....F&A	b 1.80	to 2.35	%
4½s 1948-1952.....F&A	b 2.45	to 2.80	%
4s Harb Imp 1985 opt '50..J&J	b 3.00	less 1½	
5s Jan 2 1941-1943.....J&J2	b 1.80	to 2.10	%
4s Jan 2 1944-1948.....J&J2	b 2.10	to 2.40	%
3½s Jan 1 1940-1949....J&J	b 1.50	to 2.65	%
Veterans Welfare—			
3s Feb 1938-1952.....F&A	b 1.00	to 2.70	%
2¾s Feb 1 1938-1954..F&A	b 1.00	to 2.75	%
2¼s Feb 1 1938-54....F&A	b 1.00	to 2.65	%
Alameda 4s 1937 to 1941..J&D	b 1.00	to 1.80	%
4½s Mun Imp '38-'48..A&O	b 1.00	to 2.50	%
Alta Irrig Dist 5s	b 3.75	less1½	
Bakersfield 5s 1937-52...A&O	b 1.00	to 3.10	%
Berkeley 5s 1942-1951....J&J	b 1.90	to 2.80	%
5s School 1938-1955....J&J	b 1.00	to 2.90	%
East Bay Mun Util Dist—			
5s 1938-1974.....J&J	b 1.00	to 3.35	%
East Contra Costa Irrig Dist 6s	94	------	---
Golden Gate Bridge & H'way-			
3¾s series C 1942-1971..J&J	b 2.20	to 3.45	%
Imperial Irrigation District—			
Refunding 6s 1983.....J&J	f 68½	70	---
Refunding 5s 1983.....	f 65½	67	---
Los Angeles 4½s 1938-51..J&D	b 1.25	to 3.10	%
4s Water 1938 to 1945..M&N	b 1.25	to 2.60	%
4s 1940-1962	b 1.75	to 3.30	%
4s Water wks 1938-51..M&S	b 1.25	to 3.00	%
2¾s Wat Wks 1956-76 M&N	b 2.85	to 3.10	%
3½s Water wks 1952-75..	b 3.00	to 3.25	%
3½s Water 1937-41...A&O	b 0.60	to 1.80	%
4¼s Water 1938-40....A&O	b 1.25	to 1.75	%
4¼s Water 1941-70....A&O	b 2.00	to 3.45	%
4½s Sch 1938-1944....J&D	b 1.25	to 2.50	%
4½s 1938-1968.....J&J	b 1.25	to 3.40	%
4¼s 1938-1969.....M&S	b 1.30	to 3.45	%
5s Municipal 1938-61..F&A	b 1.30	to 3.40	%
5½s Harb Imp '38-'61 M&N	b 1.30	to 3.45	%
3¾s Wat Rev '38-'48...J&J	b 1.25	to 2.80	%
3¼s Sch Dist 1938-61..J&J	b 1.25	to 3.20	%
Electric Plant Revenue—			
Ref 4s 1939 to 1975..J&D	b 1.75	to 3.75	%
3½s ser A 1938-77...J&J	b 1.50	to 3.65	%
3½s ser B Jan 15 '77 J&J	97½	98½	
Los Angeles City High Sch Dis			
5½s 1938-1954.....M&N	b 1.30	to 3.40	%
5½s Nov 1937-60....M&N	b 0.50	to 3.45	%
5s 1938-1964.....F&A	b 0.60	to 3.30	%
4s 1938-1945.....J&D	b 1.00	to 2.55	%
4s 1946-1961.....J&D	b 2.65	to 3.20	%
3¼s Jan 1 1938-1960.....	b 1.10	to 3.05	%
Los Ang Co 4½s '38-'49...F&A	b 1.35	to 3.10	%
Modesto Irrig Dist 6s.....	b 3.90	less1½	

Bonds	Yield Basis or Bid	Yield Basis or Ask	To Net
Oakland 5½s 1938-43...F&A	b 1.00	to 2.15	%
4½s Mun Imp '38-'43..F&A	b 1.00	to 2.00	%
4½s 1938-1965.....F&A	b 1.00	to 3.15	%
Oakland S D 4s 1938-44..J&J	b 1.00	to 2.10	%
Orange Co 5s 1938-45...M&S	b 1.00	to 2.40	%
Pasadena 4s 1938-42.....J&J	b 1.00	to 2.00	%
Redlands 5s 1938-51...J&J15	b 1.00	to 2.80	%
Riverside 5s 1938-53.... J&D	b 1.00	to 2.90	%
Riverside Co 5s '38-'54...M&N	b 1.00	to 3.00	%
Sacramento 4s Jan '38-'45 Opt	b 0.75	to 2.35	%
Sacram'to Co 4½s '38-'46 J&D	b 1.00	to 2.40	%
San Diego 5s W W '43-'54A&O	b 2.30	to 3.10	%
5s Water 1938-63.....J&J	b 1.00	to 3.40	%
5s Municipal 1938-1960 J&J	b 1.00	to 3.40	%
5s School 1938-1966...F&A	b 1.10	to 3.45	%
4½s Wh & Har '38-'52..J&J	b 1.00	to 3.05	%
4½s Water 1938 1964.....	b 1.00	to 3.30	%
3½s g July 1, 1938-44 ..J&J	b 0.90	to 2.40	%
San Francisco (City & County)			
5s Water 1938-1969....J&J	b 1.00	to 3.30	%
4½s Water '57 '58, '59..J&J	b 3.10	less1¼	
4½s 1938-1951.....J&J	b 1.00	to 2.85	%
4½s 1938-1951.....M&N	b 1.00	to 2.85	%
4½s Water 1938-1977...J&J	b 1.00	to 3.35	%
4s Water Distrib 1938-53....	b 1.00	to 2.85	%
4s W t Distrib '38-'63 J&D	b 1.00	to 3.05	%
San Joaquin Co 5s '38 '49..J&J	b 1.00	to 2.70	%
Santa Barbara 5s '38-41..Jan10	b 1.00	to 1.80	%
4½s gold Aug 1943...F&A	------	------	2.05
Turlock Irrig Dist 6s.....	b 4.00	less1½	
West Side Irrig Dist 6s.....	f 30	------	---
CANADA—*See page* 93.			
COLORADO			
2¼s State H'way '39-'54..J&D	b 1.25	to 2.80	%
3s warrants 1939-1951..J&D	b 1.25	to 2.90	%
2¼s warrants 1952-'54 J&D	b 3.00	2.80	%
Colorado Spgs 4s Mar 1 1941...	b 1.75	1 60	%
4½s 1938-1939.....J&J	b 0 75	to 1.25	%
Denver (City and County)—			
4½s Water 1944.....J&J	b 2.20	2.00	%
4¼s Ref Wat 1938-67..J&D	b 0 75	to 2.80	%
4¼s Water 1962-1965..J&D	b 2.90	2.80	%
S D No 1 4½s 1938-53 J&J	b 0 75	to 2.50	%
S D No 1 4½s 1938-47..J&D	b 0.75	to 2.20	%
4s July 1941-1945.....J&J	b 1.50	to 2.10	%
3.65% March 1, 1950-54....	b 2.30	to 2.40	%
2¼s Sew dist 1947-56..A&O	b 2.10	to 2.50	%
3s Munic Wat 1963-72..A&O	b 2.60	2.50	%
3¼s Mun Water Retire 1963-1972.....A&O	b 2.60	2.50	%
2¼s Sewer Disp '47-'56A&O	b 2.10	to 2.25	%
Moffat Tun Imp D			
5½s 1944-1963.....J&J	‡ 120	to 132	---
5¼s 1947-1956.....J&J	‡ 115	to 124	---
5¼s 1964-1973.....J&J	‡ 120	to 125	---
5s 1974-1983.....J&J	‡ 118	to 123	---
CONNECTICUT			
Bloomfield 4½s 1938-'52..A&O	b 0.75	to 2.90	%
Branford (T) 4¼s '38-'50 J&D	b 0.75	to 2.80	%
Bridgeport 4½s 1938-65...J&J	b 0.75	to 2.90	%
4¼s High Sch 1938-63..J&J	b 0.75	to 3 00	%
*4s 1938-1968.....F&A	b 0.75	to 3.10	%
3½s improvt 1938-41...J&J	b 0.75	to 1.85	%
*5s Construc'n 1938-49 J&D	b 0.75	to 2.85	%
Bristol 4½s Water 1939...J&J	------	------	1.60
*5s July 1, 1938-55.....J&J	b 0.75	to 2.75	%
*Cheshire 4¼s 1938-45...J&J	b 0 75	to 2 35	%
Danbury 4s 1946 taxable..J&J	b 2.45	to 2 35	%
*4½s 1938-65.....J&D	b 0.75	to 3.00	%
3½s Fund 1941 tax'le..A&O	b 2.00	to 1.90	%
East Hartford (Town)—			
4¼s Sch 1937-49.....M&N	b 0.50	to 2.75	%
4½s Sch 1950-59.....M&N	b 2.85	to 3.05	%
East Hartford Fire District—			
*5½s 1938-1951.....M&N	b 1.00	to 2.85	%
Fairfield (County)—			
1¾s 1937 to 1950.....J&D	b 0.50	to 2.40	%
Glastonbury *4½s '38-58..J&J	b 1.00	to 3.20	%
Greenwich—			
*4½s 1938-1942.....M&S	b 0.75	to 1.95	%
4¼s March 1, 1938-1951....	b 0.75	to 2.80	%
Groton S D 4¼s June 1 '38-60	b 0.90	to 3.00	%
Hartford 3½s Bdge '55..J&D	b 2.85	2.75	%
*4s Water 1940-45....J&D	b 1.90	to 2.35	%
*4s Water June 1, 1938-'39	b 0.75	to 1.25	%
*4s High Sch '38-'55....J&J	b 0.75	to 2.75	%
*4½s 1939-1960.....M&S	b 1.00	to 3.00	%
Hartford County—			
Metropolitan District 2¾s Wat Sup '38-'77M&N	b 0.75	to 2.80	%
Hartford (School District)			
* 4½s 1937-1947.....M&S	b 0.50	to 2.45	---
*4½s Northeast 1959..J&D	------	------	2 90
4½s 2d North 1944....J&J	------	------	2 30
*3½s South Sept 1955..M&S	------	------	2.70
*4½s Wash't'n '41-'47 J&J	b 1.85	to 2.55	%
Killingly(Town)4½s'38-56J&J	b 0.90	to 2.80	%
Manchester—			
*4½s 1938-1944.....M&N	b 0.75	to 2.30	%
Manchester 9th School Dist—			
4¼s 1938-1951.....M&N	b 0.75	to 2.80	%
Meriden (City)—			
4¼s 1938-1943.....J&J	b 0.90	to 2.25	%
Middlesex County—			
1¼s Bdge 1937-55...M&N	b 0.50	to 2.15	%
New Britain (County)—			
4s Munic Bldg 1948...J&J	b 2.60	2.50	%
4s 1938-1952.....F&A	b 0.40	to 2.70	%
*4¼s School 1938-'52..F&A	b 1.00	to 2.70	%
4¼s Water Aug 1941...F&A	------	------	1.85
4¼s 1938-1969.....F&A	b 1.00	to 3.10	%
*4½s Sch Aug '38-'43..F&A	b 1.00	to 2.15	%
*4s Park 1938-1943...F&A	b 1.00	to 2.15	%
New Haven—			
*4s Apr 2, '40 tax-expt A&O	b 2.00	1.85	%
*4¼s 1943-1952.....	b 2.30	to 2.60	%
*5s 1938-1951.....J&J	b 0.75	to 2.75	%

Tax-free in Connecticut. † Less 1 on bid side. ‡ Bid prices for long and short maturities. *b* Basis. *f* Flat price. *n* Nominal.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds	Yield Basis or Bid	Ask	To Net
New London—			
*4½s Imp 1938 M&S	------	------	0.75
4½s Park July 1942 J&J	------	------	2.15
4½s Water 1950 F&A	------	------	2.70
5s Dec 1 1937 J&D	------	------	0.75
Norwalk (C) 4s 1954-1964	------	------	2 90
*4½s Sch March 1938-1953	b 0.75	to 2.90	%
*4½s Improv't '38-'39 J&J	b 0 90	to 1.70	%
3½s 1937-71 A&O	b 0.50	to 3.15	%
3½s Sewer 1947-70 J&D15	b 2 70	to 3.30	%
5s 1937-71 A&O	b 0.75	to 3.15	%
Norwalk (T) 4½s 1942 J&D	------	------	1.90
4½s Sewer 1940-68 M&S	b 1.65	to 3.00	%
Norwich 4½s water 1939 M&S	------	------	1.50
*4½s 1937-1964 M&S15	b 0.50	to 3.00	%
4½s Refunding 1938 A&O	------	------	1.10
*Plainfield (T) 4½s '38-'57 A&O	b 0.90	to 2.75	%
Putnam (T) 4½s '38-'46 A&O	b 0.90	to 2.40	%
*Ridgefield (T) 4½s Jan 1 '43	------	------	2.20
Stamford (C) 4s 1942 M&N	------	------	2.00
Stamford (T) 4½s '38-'45 J&J	b 0.75	to 2.25	%
*4½s Sch 1938-1965 M&N	b 0.50	to 3 10	%
4½s High Sch 1938-'59 J&D	b 0.60	to 2.90	%
Torrington—			
*5½s Fund 1938-'41 J&J	b 0.75	to 2.00	%
4½s July 1 1939 J&J	------	------	1.50
Wallingford (Town) 4½s			
1938, 1943, 1948, 1953 J&J	b 0 75	to 2.25	%
4s 1937-46 J&D	b 0.50	to 2.40	%
Waterbury—			
*2½s 1950-1962 J&D	b 2.40	to 2.75	%
*2¾s 1950-1962 J&D	b 2.50	to 2.75	%
*3s 1938-1942 J&D	b 0.75	to 1.85	%
4s Water 1938-1965 J&J	b 0.75	to 3.00	%
4½s July 15 1938-66 J&J	b 1.00	to 3.00	%
4½s 1946-1953 J&J	b 2.50	to 2.90	%
*4½s Water 1938-64 J&J	b 1.00	to 3.00	%
5s Water 1937-1951 M&N	b 0.75	to 2.75	%
5s Water 1952-1971 M&N15	b 2.80	to 3.10	%
West Hartf'd 4½s 1943 J&D	------	------	2.00
4½s Mar 15 1938 48 M&S	b 0.75	to 2 50	%
W Hav U S D *4½s '38-'56 M&N	b 0.90	to 2.80	%
Westport 4½s July 1 1938-6	b 1.00	to 2 90	%
Weston (T) 4½s '37-'45 M&N	b 0.50	to 2 30	%
Windam (Township)—			
4s 1938-1942 J&J	b 1.00	to 2.10	%
4s 1942-1952 J&J	b 2.10	to 2.75	%
DELAWARE			
2½s April 1 1938-1947	b 0.75	to 2.00	%
2½s April 1 1948-1957	b 2.05	to 2.50	%
2½s April 1 1958-1966	------	------	2.50
Kent Co C½s 1945-1950 M&S	b 2.95	3 25	%
New Castle Co—			
5½s 1938-1944 J&J	b 0.75	to 2.50	%
Sussex Co 5s 1938-1970 J&J	b 1.25	to 3.25	%
4½s 1937-1953 A&O	b 1.00	to 2.90	%
Wilmington—			
4½s Bldg—Con '53-'62 M&S	b 2.60	to 2.75	%
4½s 1937-1950 (s-a) A&O	b 1.00	to 2 75	%
5s 1947-1949 A&O	b 2.70	to 3.10	%
4s 1938-1941 A&O	b 1.25	to 1.75	%
4s 1942 1948 A&O	b 2.10	to 2.40	%
FLORIDA			
Brevard County School Tax Districts No. 4 6s 1937-55	55	60	---
Columbia Co Road 6s 1955	110	114	---
Coral Gables 5½s '38-'56 A&O	f 34	37	---
6s Impt 1937-1938 J&J	f 34	37	---
6s Ref & Impt '37-'56 var	f 34	37	---
Dade Co 5s Oct 1947-54 A&O	106	110	---
Ref 3¾s 1940-1947	98	101	---
Dade County (School No. 2)—			
New refunding bonds	98	100	---
Duval Co Road 5s 1955	110	114	---
Duval Co School District No. 1 5s 1937-1955	b 4.10	to 3.65	%
Escambia Co 6s Aug 15 1951	100	110	---
Gainesville 5½s July 1938-40	b 2.50	to 3.25	%
5½s July 1941-1975	b 4.00	to 3.75	%
Hillsborough Co 5s Oct 1 1943	101	104	---
Hillsborough Sch Dist No 4	101	104	---
Jacksonville—			
5s Jan 15 1938-45 J&J 15	b 2.25	to 2.75	%
5½s Jan 15 1940-45 J&J 15	b 3.25	to 3.65	%
Refunding 2.60s Jan 1 1957	95	98	---
Lakeland 6s Feb 1 1938-41	67	70	---
Water & Light 5½s 1940-50	104	106	---
Leon County 5s July 1 1938-40	b 2.50	to 3.25	%
5s July 1 1941-55	b 4.10	to 4.00	%
Marion Co Road 6s 1952	101	105	---
Road bonds 5s 1952	100	101	---
Miami—			
Refunding 5s 1964	95	96	---
Miami Beach—			
5½s 1938-1939 M&N	b 3.50	2.75	%
5¾s 1940-1950 M&N	b 4 25	4.00	%
Ref 4½s non-opt 1947-56	b 4.15	3.75	%
New Smyrna new refunding	85	89	---
Orlando—			
Refunding 4s 1938-62 F&A	b100	103	
Orange County 5s 1944 J&J	b 4.10	to 3.75	%
5s 1952-1953 J&J	b 4.20	to 4.10	%
5½s 1945-1950	b 4.25	to 4.15	%
6s 1940-1950	b 4.30	to 4.20	4.50
Palm Beach (City of) 5s	b 4.00	to 3.75	%
Pensacola 4½s ref 1941 J&J	101	104	---
5s 1958	102	106	---
Pinellas Co ref highway	95	97	---
Polk County 5s July 1 1938-40	b 3.00	to 3.75	%
St Augustine 5-6s stam'd 1955	79	81	---
5½s & 6s imp 1937 F&A	f 62	65	---
St Johns Co Road 5s 1946	103	105	---
Road 5½s 1944	104	106	---
St Petersburg—			
New refunding—			
3-5s Oct 1 1972	f 69	71	
Suwanee Co Road 5½s 1946	b 4 60	4.10	%
Tampa—			
5s June 1955 opt '25 J&J	98	100	---
5s W W Purch '38-'72 F&A	b 4.30	to 3.90	%
4½s Impt 1937 J&J	98	100	---
West Palm Beach—			
New refunding 2-5s	55	56	---
FOREIGN GOVERNMENTS AND CITIES			
Agricul Mtge Bk (Colombia)			
6s (Feb '35 coupon on) 1947	f 23½	24½	---
6s (Apr '35 coupon on) 1948	f 23½	24½	---
7s (Apr '35 coupon on) 1946	f 23½	------	---
7s (Jan '35 coupon on) 1947	f 23½	23¾	---

Bonds	Bid	Ask	
Akershus (Dept of) Norway			
5s 1963 M&N	100	100½	---
Anhalt 7s to 1946 M&S	f 24	26	---
Antioquia Col (Dept of)—			
Extl s f 7s ser A 1945 J&J	f 12	12¾	---
Extl s f 7s ser B 1945 J&J	f 11½	12½	---
Extl s f 7s ser C 1945 J&J	f 11½	15	---
Extl s f 7s ser D 1945 J&J	f 11¼	13	---
Extl s f 7s 1957 1st ser A&O	f 11½	12¼	---
Extl s f 7s 1957 2d ser A&O	f 11½	------	---
Extl s f 7s 1957 3d ser A&O	f 11½	12½	---
8s 1946	f 25	28	---
Antwerp (City) extl 5s '58 J&D	101¼	101⅝	---
Argentine Repub—			
Ext 6s of '23 1957 A M&S	a 99³¹/₃₂	100½	---
Extl s f 6s Oct 1959 A&O	d 100¹¹/₃₂	102	---
Extl s f 6s 1960 M&N	x 100²³/₃₂	------	---
Extl s f 6s 1960 A&O	d 100¹¹/₃₂	a 100²⁵/₃₂	---
Ext s f 6s (State Ry) '60 M&S	100²³/₃₂	------	---
Extl 6s pub wks 1961 M&N	100²³/₃₂	------	---
Extl s f conv 4½s '71 M&N	102½	------	---
Sink fund extl 4s 1972 F&A	94¼	94¾	---
Sink fund extl 4s Ap. 15 '72	94½	95	---
Australia (Commonwealth)—			
Extl 5s July 15 1955 J&J15	107¼	107¾	---
Extl 5s 1957 M&S	106½	107⅛	---
Extl 4½s 1956 M&N	102¼	102½	---
Austrian Govt 7s 1957 J&J	103⅜	------	---
Baden extl s f 7s 1951 J&J	f 24	------	---
Bank of Colombia 7s '47 A&O	f 20	23	---
7s 1948 A&O	f 20	23	---
Barrauquilla 8s 1935-40-46-48	f 24	26	---
Bavaria (Ger'y) 6½s '45 F&A	f 24½	27½	---
Bavarian Palatinate 7s 1945	f 24⅜	25⅜	---
Belg Govt extl 6½s 1949 M&S	109⅛	109¼	---
External s f 6s 1955 J&J	108¾	109	---
Extl s f 7s 1955 J&D	117½	118½	---
Bergen, Nor Ex.sf 5s '60 M&S	102½	------	---
Berlin 6½s 1950 A&O	f 24½	31	---
6s June 15 1958 J&D	f 24½	25½	---
Bogota (City) extl 8s '45 A&O	f 16½	18½	---
Extl s f 6½s 1947 A&O	f 19	21	---
Bogota (Mtge Bk) 7s May '47	f 23½	------	---
7s Oct 1947 A&O	f 23½	------	---
Bolivia (Rep) Ext 8s '47 M&N	f 8¾	9¼	---
Extl 7s 1958 J&J	f 8¼	8¾	---
Extl s f 7s 1969 M&S	f 8¼	8¾	---
6s 1940 A&O	f 10	12	---
Brazil 8% ex 1941 J&D	f 48	49	---
7s Cent Ry elec 1952 J&D	f 39	40½	---
Extl s f 6½s (1926) '57 A&O	f 39	40½	---
Extl s f 6½s (1927) '57 A&O	f 39	40½	---
5s of 1895	f 25	28	---
5s of 1913	f 25	27	---
4½s of 1883	f 24	27	---
4½s of 1888	f 24	27	---
4s of 1900	f 22	24	---
4s of 1910	f 21½	23½	---
4s of 1889	f 22	24	---
Funding 5s 1931-1951	74	76	---
Funding scrip	f 90	95	---
Bremen (State) 7s 1935 M&S	f 25	27	---
6s 1940	f 24	26	---
Brisbane (City) Australia—			
30-yr s f 5s of 1957 M&S	102	------	---
S f 5s 1958 F&A	102	103	---
20-year s f 6s 1950 J&D	102	104¾	---
British 4s 1990 opt '60 M&N	109¼	110¼	---
Brit Hungarian Bk 7½s 1962	f 23	------	---
Bud'pest (City) 6s J'n'35 coup '62	f 27½	28	---
Buenos Aires (Prov) 6s '61 M&S	f 104	108¼	---
6s stamped 1961	f 91	92	---
7s stamped 1952	f 92¾	96	---
7½s stamped 1947	f 94¼	------	---
6½s stamped 1961	f 91	------	---
Scrip	f 63	66	---
Exten 6½s 1955 ser B J&J	101½	------	---
Extl s f 6s 1960 ser C2 A&O	100⅛	------	---
Extl s f 6s 1960 ser C3 A&O	100⅛	100½	---
Readjust 4½-4½s '77 M&S	82¾	83⅜	---
Ref s f 4½-4½s '76 F&A	83	83⅞	---
Extl re-adj 4¾-4½s '76 A&O	82¾	84⅛	---
Ext re-adj 4½-4½s '75 M&N	85⅜	85⅞	---
Extl s f 4s $ bonds 1984 J&J	60⅛	62	---
Bulgaria (Kingdom)—			
Sec s f 7s 1967 J&J	f 27½	28⅜	---
Stabil loan 7½s 1968 M&N	f 27½	30½	---
Caldas—Ext s f 7½s 1946 J&J	f 13¾	14¾	---
Cali (Colombia) s f 7s '47 M&N	f 13¾	14¾	---
Callao (Peru) 7½s 1944 J&J	f 12	14	---
Carlsbad (City) s f 8s '54 J&J	f 55¾	58	---
Cauca Val (Dept of) Colombia			
7½s 1946 A&O	f 13¾	14¾	---
Extl sec 7s 1948 J&D	f 12⅛	14¼	---
Ceara (Brazil) 8s 1947 J&D	f 9½	11½	---
Cent Agricul Bank (Germany)			
Farm loan 7s 1950 M&S15	43	46¼	---
Farm loan 6s 1960 J&J15	f 36	------	---
Farm loan 6s 1960 A&O15	f 36	40	---
Ser A int ctfs 1938 A&O15	f 40	41	---
Central Bank of Germany—			
6s A 1952 F&A	f 26⅜	------	---
6s series B 1951 A&O	f 27⅜	------	---
Chilean Cons Municipal Loan—			
Extl s f 7s 1960 ser A M&S	f 15	16	---
Chili (Rep) ext 7s 1942 M&N	f 20	20¼	---
7% assented	f 17	19	---
Extl s f 6s 1960 A&O	f 19¼	20	---
Extl s f 6s Feb 1961 F&A	f 19⅛	20	---
Extl s f 6s Sept. 1961 M&S	f 19⅛	20	---
Extl Ry ref 6s 1961 J&J	f 19⅛	20	---
Extl s f 6s 1962 M&S	f 19⅛	20	---
Extl s f 6s 1963 M&N	f 19⅛	20	---
6% assented	f 17	19	---
Chili Mtge Bk 6½s '57 J&D31	f 17¾	17⅞	---
S f gu 6½s Jne 30'61 J&D31	f 17¾	18	---
S f gu 6s 1961 A&O	f 17¾	18	---
6s 1962 M&N	f 17¾	18⅛	---
6% notes 1931 J&D	f 16⅝	17¾	---
6s stamped 1931	f 14⅛	18	---
Chinese Government—			
Hukuang Rys 5s £ J&D 15	f ----	----	---
Coup No 39 due Dec 15 1930	f ----	55	---
Coup No 38 due June 15 '30	f ----	----	---
Cologne Germ'y 6½s '50 M&S	f 24½	26¾	---
Colombia Rep 6s 1961 J&J	f 26½	27⅞	---
6s Oct 1961 A&O	f 26½	27	---
Scrip issue of 1933	f 89	----	---
Scrip issue of 1934	f 62	64	---
Colombia Mtge Bk—			
20-yr s f 6½s 1947 A&O	f 23½	24½	---
Sink fd 7s (of 1926) '46 M&N	f 23½	24½	---
Sink fd 7s (of 1927) '47 F&A	f 23½	23¾	---

Bonds	Bid	Ask	
Copenhagen 5s June 1 '52 J&D	101	101¼	---
Extl g 4½s 1953 M&N	99¼	99⅜	---
Cordoba (City)—			
Extl s f 7s 1957 F&A	f 70½	72	---
7s stamped 1957	f 75	83	---
7s stamped 1937	f 77	82	---
Cordoba (Prov) Argentina—			
Extl s f 7s 1942 J&J	96	96¼	---
Costa Rica (Republic)—			
Extl sec s f 7s 1951—			
Nov 1 1936 coupon on	f 32⅝	33⅞	---
Funding 5s 1951 M&N	f 27	30	---
Costa Rica Pac Ry 7½s 1949	f 29	31	---
5s 1949	f 30	35	---
Cuban 5s 1944 opt 1911 M&S	103⅛	------	---
Extl g 4½s '49 opt F&A	100	------	---
Extl g 5s 1949 F&A	103	------	---
Extl s f 5½s '53 J&J 15	103	104	---
5½s Pub Wks June 30'45 J&D	61½	61¾	---
Serial 5½s 1937 J&J	100	------	---
Cundinamarca Dep (Colombia)			
Extl s f 6½s 1959 M&N	f 12½	13½	---
Czechoslovak Republic—			
Ext s f 8s 1951 ser A A&O	104⅛	104⅝	---
Ext s f 8s 1952 ser B A&O	104	104⅛	---
Danish Cons Municipal Loan			
5½s 1955 M&N	100⅝	101¾	---
5s 1953 F&A	99⅛	100	---
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952 J&J	60	74	---
Denmark ext 6s 1942 J&J	106¼	107	---
Ext'l 5½s 1955 F&A	103	103⅛	---
Trust rcts 4½s 1962 A&O 15	100⅝	100⅞	---
Denmark Mtge Bk—See Mtge Bank of			
Dominican Rep 5½s '42 M&S	75½	77½	---
2d Series 1942	75½	77½	---
5½s Cust Adm 1940 A&O	75	78½	---
2nd ser 5½s 1940 A&O	70	82	---
Customs Administrations—			
5½s of '22 ext 1961	------	78	---
5½s of '26 ext 1st ser 1969	------	100	---
5½s of '26 ext 2d ser 1969	------	78	---
Dortmund Munic 6s 1948	f 25	27	---
Dresden (Ger) ext 7s '45 M&N	f ----	24	---
Duesseldorf 7s to 1945	f 24	26	---
Duisburg 7s to 1945	f 24	26	---
El Salvador (Rep)—8s A'48 J&J			
Certificates of deposit	56½	57	---
Estonia (Rep of) 7s, 1967 J&J	99	99½	---
Finland (Repub) 6s '45 M&S	107⅛	107¾	---
Frankfurt-on-Main (Germ)—			
7s 1937-1945 A&O	f 24	26	---
Extl s f 6½s 1953 M&N	f 24¼	25¼	---
French Government—			
7s ext of 1949 stamped J&D	107¾	115	---
7s plain 1949	101½	------	---
7½s ext 1941 stamped J&D	106	115	---
7½s plain 1941	100¾	114¾	---
German Conversion Offer—			
Funding 3s 1946	f 34¾	35¼	---
Int ctfs of dep July 1 1937	f 93	------	---
German Cons Munic 7s '47 F&A	f 24½	25	---
Cons munic 6s 1947 J&D	f 24½	25⅛	---
German Govt Internat—			
5½s loan of 1965 J&D	f 29½	30¼	---
5½s unstamped 1965	f 27½	28¼	---
Stpd (Canadian holder) '65	f 25¼	------	---
German Extl 7s '49 stamp A&O	f 34⅝	36	---
7s unstamped 1949	f 30⅛	31¼	---
Default coups July-Dec '33	f 58	------	---
Jan to June 1934	f 40	------	---
July '34 to Dec 1934	f 40½	------	---
Jan to June 1935	f 39¼	------	---
July to Dec 1935	f 38	------	---
Jan to June 1936	f 36½	------	---
July to Dec. 1936	f 35	------	---
Jan to June 1937	f 28	30	---
July to Aug. 1937	f 22	24	---
Scrip	f 6⅝	7⅛	---
Dawes coups Dec 1934 stpd	f 9½	------	---
Apr. 15'35 to Apr. 15'37	f 19	20	---
Young coupons Dec 1'34 stp	f 12½	------	---
June 1 '35 to June 1 '37	f 15	16	---
German Prov & Comm Bks			
(Con Agr Loan) 6½s '58 J&D	f 31	33	---
Graz (Mun) Austria 8s '54 M&N	106	------	---
Gt Brit & Ireland—See British			
Greek Govt s f 7s 1964 M&N	f 36⅛	40⅞	---
Sink fund 6s 1968 F&A	f 32	36	---
Guatemala 8s 1948 M&N	f 51	55	---
Haiti (Rep) 6s extl 1952 A&O	99	100¼	---
6s 1953 A&O	98	100	---
Hamburg (State of) Germany			
Gold 6s 1946 A&O	f 24	26	---
Hanover (City) Germany 7s '39	f 24	------	---
Hanover (Prov) Germany—			
6s 1st series 1957 F&A	f 23½	26½	---
6½s 2nd series 1949 F&A	f 23½	25½	---
Havana—1st 6s 1939 Q-J	93	100	---
2d 6s Q-J	94	110	---
Heidelberg (Germ) 7½s '50 J&J	f 18	21	---
Hellenic Republic (Greek)			
Sec Wat Wks ext 8s 1952	70	------	---
Helsingfors (City) Finland—			
Extl s f 6½s 1960 A&O	105	105¼	---
Hessen. See Munich Bank			
Hungarian Cons Munic Loan			
s f g 7½s 1945 J&J	f 23¾	24⅞	---
Extl s f 7s Sept 1946 J&J	f 22⅝	25½	---
Hungarian Land Mtg Instit'n			
Mtg 7½s 1961 ser A M&N	f 22½	------	---
S f 7½s '61 ser B ($ bds) M&N	f 22½	30	---
Hungary (Kingdom)—			
Sink fund g 7½s 1944 F&A	f ----	59½	---
Irish Free State 5s 1960 M&N	113½	114	---
Italy (Kingd) extl 7s '51 J&D	85½	86	---
Prestito Redimibile 3½s	32½	33	---
Ital Cred Consortium for			
Pub wks ext 7s B'47 M&S	78⅛	83½	---
Pub Util Credit s f 7s '52 J&J	73¼	74	---
Japanese Government—			
S f 6½s 1954 F&A	79	81	---
Extl s f 5½s 1965 M&N	67	------	---
Oriental Dev Co 6s '53 M&S	65	82	---
Orient Dev Co 5½s '58 M&N	60	74	---
Jugoslavia—See Mtge Bank of			
Leipzig (City of) 7s 1947 F&A	f 23	------	---
Lima (City) Peru—			
Extl s f 6½s 1958 M&S	f 20¾	21¼	---
Lower Aust (Prov) 7½s '50 J&D	99	102½	---
Luneberg (City) 7s 1948 M&N	f 25	27	---
Maranhao (State) Brazil—			
Ext s f 7s 1958 M&N	f 30	30⅞	---
Medellin (Munic) (Colombia)			
7s extl Dec 1 1951	f 12½	14¼	---
6½s 1954	f 11½	12⅛	---
Mendoza (Prov) Argentina—			
7½s extl s f 1951 J&D	100¾	------	---
Stamped	95	95½	---

* Tax free in Connecticut. a Called Sept. 1 at 100. b Basis. d To be called Oct. 1. f Flat price. k Last sale. n Nominal. z To be called Nov. 1.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds	Yield Basis Bid	or Ask	To Net
Foreign Govts. and Cities (*Concl.*)			
Metrop Water Serv—See New South Wales			
Mexican Irrigation s f gtd 4½s			
Stamped assented	ƒ 4½	7¼	---
Mexico (Republic)—			
5s extl loan of 1899 1945	ƒ 6	8¼	---
5s assented 1945	ƒ 6	9¾	---
4s of 1904-1954 J&D	ƒ ----	6¼	---
4s assented 1954 J&D	ƒ 4½	5	---
Extl 4s of 1910 (£20 pieces)	ƒ 4½	5¼	---
£100 and £200 pieces	ƒ 4½	5¼	---
Treas 6% notes '23 ext to '33			
£20 pieces	ƒ 6	8	---
£100 and £200 pieces	ƒ 6	8	---
Milan(Italy)ext 6½s '52 A&O	73⅞	74⅝	---
Minas Geraes (State) Brazil			
Extl 6½s 1958 M&S	ƒ 25¾	27½	---
Extl 6½s 1959 ser A M&S	ƒ 25⅞	27¼	---
Montevideo (City) 7s '52 J&D	ƒ 70	75	---
Extl s f 6s 1959 ser A M&N	ƒ 60	------	---
Mtge Bank of Denmark—			
Exch s f 5s 1972 ser IX J&D	99¼	100	---
Mtge Bank of Jugoslavia—			
Secured s f 7s 1957 A&O	ƒ 41	42¾	---
5s funding 1956	52¾	53¼	---
Second 5s 1956	52¾	53¼	---
Nov '32-May '35 coupons	ƒ 58	------	---
Nov '35-Nov '36 coupons	ƒ 40	------	---
Munich Bank—			
Hessen 7s to 1945 F&A	ƒ 24	26	---
New South Wales (Australia)—			
5s extl s f 1957 F&A	104¼	104¾	---
Extl s f 5s 1958 A&O	104⅜	------	---
Met Wat Serv & Dr Board			
S f 5½s 1950 A&O	101¾	103½	---
Norway ext 6s 1943 F&A	107	110½	---
External s f 6s 1944 F&A	106¼	107	---
4½s extl sk fd 1956 M&S	105¼	106	---
4½s extl sk fd 1965 A&O	103¼	------	---
Sk fd extl 4s 1963 F&A	101	101¼	---
Norway Municipalities Bank			
Guar s f 5s 1970 J&D	102¾	------	---
Nuremburg extl 6s 1952 F&A	ƒ 24¾	26	---
Oldenburg (Free State) 7s 1945	ƒ 24	26	---
Oriental Devel—See Jap Govt			
Oslo s f extl 4½s 1955 A&O	102½	103	---
Panama (City) 6½s 1952	ƒ 41	44	---
Panama (Rep)ext5½s'53 J&D	106¼	------	---
Extl s f 5s 1963 M&N	ƒ 65	71	---
Stamped	ƒ 61¼	62	---
5% scrip	ƒ 43	48	---
Panama (National Bank)—			
6½s series CC & D7 '48-'49	ƒ 87	------	---
6½s series A & B 1946-47	ƒ 87	------	---
Parana (State) Brazil 7s 1958	ƒ 24½	27	---
Pernambuco (State of) Brazil			
Extl s f 7s 1947 M&S	ƒ 25	25½	---
Peru sec s f 7s 1959 M&S	ƒ 19¾	22	---
Nat Loan extl 6s 1960 J&D	ƒ 18⅜	18½	---
Extl s f 6s 1961 A&O	ƒ 17⅞	18	---
Poland (Rep of) 6s 1940 A&O	ƒ 55⅛	59¼	---
Stab'n l s f 7s 1947 A&O 15	ƒ 74	74⅞	---
Extl s f 8s 1950 J&J	52¾	55	---
Porto Alegre (City) Brazil—			
Sinking fund 8s 1961 J&D	ƒ 25¾	26⅞	---
8 f 40-yr 7½s 1966 J&J	ƒ 25	26	---
7s 1968 F&A	ƒ 22	24	---
Prague (Greater) City—			
7½s loan of 1932-52 M&N	99½	100	---
Prussia 6½s 1951 M&S 15	ƒ 23	25¼	---
6s 1952 A&O	ƒ 23	25¼	---
Queensland (State) 7s '41 A&O	109⅞	110⅜	---
Ext g 6s Feb 15 1947 F&A15	111¾	113	---
Rio de Janeiro 8s 1946 A&O	ƒ 28	30	---
Extl s f 6½s 1953 F&A	ƒ 25	25½	---
6½s 1959	ƒ 25	26	---
6s 1933	ƒ 22	24	---
Rio Grande Do Sul (State)			
Brazil ext s f 8s 1946 A&O	ƒ 28½	30½	---
7s extl s f 1966 M&N	ƒ 25⅛	26	---
Extl s f 7s 1967 J&D	ƒ ----	26¾	---
Extl s f 6s 1968 J&D	ƒ 25	25⅜	---
Rome extl s f 6½s 1952 A&O	74¼	75¼	---
Rumania (Monopolies)			
Institute 7s 1959 F&A	ƒ 40¾	41¼	---
Russian 6½s June 18 1919	ƒ 1	1⅛	---
Certificates of deposit	ƒ 1	1¼	---
5½% ext loan Dec 1921	ƒ 1⅛	1¼	---
Certificates of deposit	ƒ 1	1⅜	---
Saarbrucken (City) Germany			
Extl s f 6s 1953 J&J	ƒ 21	29½	---
(Mtge Bank) 6s 1947	ƒ 23	26	---
Salvador 7s 1957 J&J	ƒ 40½	------	---
Certificates of deposit	ƒ 34½	36	---
4s scrip	ƒ 12	14	---
8s 1948	ƒ 61	------	---
8s ctfs of deposit 1948	ƒ 55	------	---
Santa Catharina (Brazil)—			
8s 1947 F&A	ƒ 26	28	---
San Paulo (Brazil) State of—			
8% external loan 1936 J&J	ƒ 37¼	38½	---
Extl 8s 1950 J&J	ƒ 29⅞	31⅞	---
Extl 7s 1956 M&S	ƒ 27⅛	28¼	---
Extl s f 6s of 1928, 1968 J&J	ƒ 24⅜	26	---
6s 1943	ƒ 22	24	---
Sec s f 7s 1940 A&O	96½	97¼	---
Santa Fe (Prov) 7s 1942 M&S	ƒ 95½	97½	---
4s Stamped 1942	ƒ 80	------	---
Santa Fe (City) Arg Rep extl			
7s 1945 A&O	ƒ 72	------	---
4s 1945 stamped A&O	ƒ 77¼	79	---
Scrip	ƒ 80	------	---
Santander (Dept) Colombia			
Extl s f 7s 1948 A&O	ƒ 12¼	13¼	---
Santiago(City)Chile7s '49 J&J	ƒ 14⅜	15	---
Extl s f 7s 1961 M&N	ƒ 14¾	15¾	---
Sao Paulo Brazil 8s 1952 M&N	ƒ 25⅛	27	---
Extl s f 6½s 1957 M&N 15	ƒ 24	25½	---
Saxon State Mtge Institution			
Sink fund 7s 1945 J&D	ƒ 25	34	---
Sink fund 6½s 1946 J&D	ƒ 25	32½	---
6s 1947	ƒ 26	------	---
Serbian 5s 1956	------	------	---
Second series 5s 1956	------	------	---
Nov '32-May '35 coupons	ƒ ----	------	---
Nov '35-Nov '36 coupons	ƒ ----	------	---
Serbs Croats & Slov (King of)			
Extl 8s 1962 M&N	ƒ 30½	30¾	---
Extl 7s 1962 ser B M&N	ƒ 29⅛	30¼	---
Silesia (Prov) Poland—			
Extl s f 7s 1958 J&D	ƒ 52½	55	---
Silesian Landowners Assn—			
(Bank of the) 1st 6s '47 F&A	ƒ 32	39½	---
Styria (Prov of) 7s 1946 F&A	97⅝	------	---
Sydney (City) N S W—			
25-yr s f 5½s 1955 F&A	104⅝	106¼	---
Tokyo (City of) 5s of 1912—			
5s of 1912 1952 M&S	------	62⅞	---
Extl s f 5½s 1961 A&O	60½	75¾	---
Tolima (Dept of) 7s '47 M&N	ƒ 12¼	13¼	---
Trondhjem (City), Norway—			
Extl s f 5½s 1957 M&N	100⅜	101⅜	---
‡Union of Soviet Soc Republics			
Gold 7s 1943	86.54	91.14	---
Uruguay 8s ext 1946 F&A	ƒ 69½	71	---
Extl s f 6s 1960 M&N	ƒ 66½	67	---
Extl s f 6s 1964 M&N	ƒ 66½	68½	---
Venetian Prov Mtge Bank—			
S f 7s 1952 ser A A&O	------	82	---
Vienna (C) extl 6s '52 M&N	99	------	---
Warsaw (City) 7s 1958 F&A	ƒ 49	51¼	---
Warsaw (Land M Bk) 8s 1941	ƒ 49	------	---
Westphalia (Prov Bk) 6s 1933	ƒ 25	------	---
6s 1936	ƒ 28	------	---
5s 1941	ƒ 22	------	---
Wurtemberg 7s to 1945 M&N	ƒ 24	26	---
Yokohama extl 6s 1961 J&D	66⅛	77¼	---
CANADA (American Dollar Quotations)			
Dominion of Canada—			
10-year 2½s Aug 15 '45 F&A	99	99½	---
25-yr 3½s 1961 opt '56 J&J	99⅜	99¾	---
30-yr 4s Oct 1, 1960 A&O	107¼	107½	---
5s refdg Oct 15, '43 A&O	112½	112⅝	---
5s May 1952 M&N	113½	113⅞	---
5½s Vict Ln Dec '37 J&D	101	101⅜	---
5s N Serv Nov 15, '41 M&N	111	111½	---
2½s Jan 15 1944 J&J	98⅞	99	---
3s Jan 15 1967 J&J	93	93¼	---
Alberta (Prov of)—			
Gold 5½s 1947 J&J	58½	60	---
5s 1950 A&O 15	57	58½	---
Gold 5s 1959 A&O	57	58½	---
4½s Jan 15, 1942 J&J 15	55	56½	---
Deb 4½s 1956 A&O	55	56½	---
4½s Jan 15, 1957 J&J	55	56½	---
4½s July 16, 1958 J&J	55	56½	---
4½s Apr 1, 1961 A&O	55	56½	---
4½s June 1, 1967 J&D	55	56½	---
Brit Col (Prov) 5s '48 J&J 15	100	101	---
5s Apr 25, 1954 A&O 25	100	101	---
4½s 1938-1946 J&D 29	97	100	---
4½s 1947-1956 J&D 29	96½	98½	---
4½s s f deb Jan 23 '69 J&J23	96	97½	---
Calgary 5s July 1, 1945 J&J	75	80	---
Edmonton (C) 5s '45&'50 A&O	75	80	---
5s s f 1955 & 1960 A&O	75	80	---
Halifax N S 4s July, 1945	100	101½	---
5s Jan, 1951 J&J	109	111	---
Hamilton—			
4s Elec L & P 1941 A&O	102	105	---
Lachine P Q 5s 1954 J&D	104	106	---
Manitoba (Prov) 5s '44 J&D	92	94	---
4½s May 1, 1945 M&N	88	91	---
4½s Dec 15, 1956 J&D 15	83	86	---
Montreal 5s Dec 1, 1945 J&D	105½	107	---
5s s f Nov 1, 1956 M&N	108½	109½	---
4½s May, 1954	103	104½	---
4½s Jan, 1944 J&J	101½	103	---
4½s 1937-1939 A&O 15	100	101½	---
4½s 1940-1951 A&O 15	102	103½	---
4½s June 1, 1971 J&D	101½	103	---
4s May 1, 1944 M&N	99	100	---
3½s refdg May, 1939 M&N	101	102½	---
Metrop Co 4½s '53, '54&'61	101	102½	---
4½s May 1, 1965 M&N	101	102½	---
Harbor Commissioners—			
5s Nov 1, 1969 M&N	118¼	119¼	---
New Brunswick—			
4½s non call 1958 M&N 15	103½	105	---
4½s s f Apr 15, 1961 A&O15	103½	105	---
4½s 1955 M&S	105½	107	---
North Vancouver 5s '60 J&J	ƒ 28	31	---
Nova Scotia (Prov)—			
Deb 5s 1960 M&S	115½	117	---
Deb 4½s Sept 15'52 M&S15	108	109	---
Deb 4½s 1960 M&N 15	108½	109½	---
Ontario (Prov) 6s '43 M&S15	116¼	117¼	---
5½s 1946 J&J	115	116	---
5s 1959 M&N	119	120½	---
4½s 1944 M&S	110¾	111¾	---
4½s Jan 15, '38-'47 J&J 15	103	111	---
4½s Jan '15 '48-'57 J&J 15	111	114	---
4½s 1938 M&N 15	102½	------	---
4½s 1939-1970 M&N 15	105½	116	---
4s 1941 M&N	104½	------	---
4s May 15, 1938-43 M&N 15	102	107	---
4s May 15, 1944-57 M&N 15	105	107½	---
4s May 15, 1958-68 M&N 15	105	107½	---
Hydro Elec Pow Com—			
4¾s Jan 1, 1970 J&J 2	116½	118	---
Ottawa City 5s '38 '45 J&J	100½	113	---
6s Munic Imp '38-'50 J&J	101	120	---
5s July 1, 1938-1956 J&J	101	117	---
4½s 1938-1944 J&J	102½	------	---
4½s 1938-1942 J&J	102½	------	---
4½s 1943-1960 J&J	110	------	---
Quebec (Province)—			
4½s 1950 opt 1945 M&S2	109¾	110¾	---
4½s s f 1961 M&N	109	110	---
Quebec City—			
5s S F (non-call) 1960 M&N	102½	------	---
Saskatchewan (Province)—			
5s 1943 (non-call) J&D15	78	81	---
5s 1959 (non-call) M&N	74	76	---
4½s July 2 1945 J&J2	72½	74½	---
4½s 1955	70	73	---
4½s Mar 15 1960 M&S	70	73	---
4s Nov 15 1957 M&N15	67	70	---
Toronto 6s 1938-1940 J&J	103	------	---
5s 1940-1950 J&J	108	------	---
5s 1938 1939 J&D	102½	------	---
5s 1940-1949 J&D	110	------	---
5s 1950-1959 J&D	115	------	---
4½s 1938-1939 A&O	103	------	---
4½s 1940-1941 A&O	105½	------	---
4½s 1942-1945 A&O	107	------	---
Toronto (*Concl.*)			
4½s 1946-1961 A&O	110	------	---
4s £ July 1 1948 J&J	104	------	---
3½s July 1 1944-45 J&J	100	------	---
Vancouver, B C 5½s '39 A&O	96½	99	---
5½s 1952 F&A	93½	95	---
5s 1940 & 1941 var	93	95	---
5s 1945 & 1946 var	93	95	---
5s 1950 & 1951 var	92	93½	---
5s Jan 15 1970 J&J14	91	93	---
4½s 1942 and 1967 F&A	84	88	---
Verdun deb 5s 1954	103	105	---
Winnipeg, Man 5s '44 A&O	95	97	---
4½s non-call 1944 M&N	93	95	---
4½s June 1 1946 J&D	93	95	---
4½s June 15 1950 J&D15	91	93	---
4s Aug 1 1946 F&A15	87	90	---
GEORGIA			
4½s ref 1938-1945 J&J	*b* 1.25	to 2.40	%
Albany—5s 1945 J&D	*b* 3.10	2.80	%
Appling County—			
Road 5s 1949-53	*b* 3.75	to 4.25	%
Athens—4½s June 30 1943	*b* 3.00	2.50	%
Atlanta—4½s Jan 1 1940 J&J	*b* 2.25	2.00	%
5s Water 1938-51 J&J	*b* 1.75	to 2.90	%
4½s 1938-1956 J&J	*b* 1.75	to 3.00	%
Augusta—4½s Flood'42 M&N	*b* 2.40	to 2.20	%
Clarke Co 5s 1938-1944 J&J	*b* 1.75	to 2.75	%
Columbus—5s 1938 44 J&J	*b* 1.75	to 2.75	%
Cordele 5s W W 1938 J&J	*b* 2.00	to 2.50	%
Bibb Co 4½s 1948-49 M&N	*b* 3.10	2.60	%
Crisp Co—			
Hydro-elec 5s '38-'57 F&A	*b* 3.25	to 4.00	%
Dougherty Co 5s '38-'48 M&S	*b* 1.75	to 3.00	%
Macon—			
4s Pav & Sew '38 to '39 J&J	*b* 1.75	to 2.00	%
Marietta 5s W W 1939 F&A	*b* 2.25	2.00	%
Pulaski Co 5s 1938-48 J&J	*b* 2.25	to 3.50	%
Rome 4s Mun bldg '38-'39 A&O	*b* 1.75	to 2.25	%
Savannah—4½s ref 1943 J&J	*b* 2.50	2.25	%
4½s Drainage 1944 F&A	*b* 2.50	2.25	%
4½s Refunding 1959 F&A	*b* 3.25	3.10	%
Spalding Co—5s '38-'49 J&J	*b* 2.25	to 3.50	%
Swainsboro 6s 1938-50 A&O	*b* 4.00	to 5.00	%
Valdosta 5s 1938-1942 Jan	*b* 2.00	to 2.75	%
Ware Co 5s Road 1938-49 J&J	*b* 2.00	to 3.25	%
Watkins S D 6s 1937-50 M&N	95	100	---
Woodbury 6s 1938-49 J&D	95	100	---
IDAHO			
4½s Cap Bldg 1938-1939 J&J	*b* 2.00	to 2.50	%
4½s Impt 1937-47 opt '30	*b* 2.00	to 2.50	%
4½s Ref 1938 1939 A&O	*b* 2.00	to 2.50	%
4½s ref 1940-45 A&O	*b* 2.20	to 2.25	%
4½s Road 1938 opt '27 J&J	*b* 2.00	to 2.50	%
Boise City 4¾s 1951 J&J	*b* 3.00	to 3.10	%
ILLINOIS			
4½s Serv Comp '38-'43 Aug 1	*b* 0.75	to 2.05	%
4¾s Serv Comp '38-'43 Aug 1	*b* 0.75	to 2.10	%
4½s Serv Comp '38-'44 Aug 1	*b* 0.75	to 2.10	%
4s Highway 1938-43 May 1	*b* 0.75	to 2.00	%
4s Highway 1945-54 M&S	*b* 2.10	to 2.45	%
4s Highway 1955-58 M&N	*b* 2.50	to 2.60	%
3½s Emerg Rel '37-'47 Dec 15	*b* 0.50	to 2.25	%
3½s Emerg Ref '48-'54 Dec 15	*b* 2.30	to 2.45	%
Bloomington—			
4½s water 1937-1961 M&S	*b* 2.00	to 3.25	%
Champaign County—			
5s Road 1938-1943 M&N	*b* 1.50	to 2.50	%
Chicago—			
3s 1957 opt '39-'40	99	100	---
3s 1957 opt '41-'42	98½	100	---
3s 1956 opt 1945-49	98	100	---
3½s 1951 opt 1940	------	------	2.90
3½s 1952 opt 1945	------	------	3.25
3½s 1953 opt 1946	------	------	3.30
3½s 1955 opt 1951	------	------	3.40
4s 1938-1939	*b* 1.00	to 1.80	%
4s 1940-1944	*b* 2.10	to 2.85	%
4s 1945-1948	*b* 2.90	to 3.05	%
4s 1949-1950	*b* 3.10	to 3.25	%
4½s 1954	------	------	3.35
6s 1938	------	------	1.00
Board of Education—			
3s 1957 opt 1939	98½	99½	---
3s 1957 opt 1941-43	98	99	---
3s 1957 opt 1945-47	98	99	---
3½s 1955 opt 1946	------	------	3.30
4½s 1954 opt 1944	------	------	3.00
Chicago Park District—			
3½s 1956 opt 1946	100½	101½	---
4s 1955 opt 1938-'39	*b* 1.00	to 2.50	%
4s 1955 opt 1940-'44	*b* 2.75	to 3.20	%
4s 1955 opt 1945-'47	*b* 3.25	to 3.30	%
4s 1955 opt 1948-'55	*b* 3.30	to 3.40	%
Sanitary District—			
4s 1955 opt 1938-'39	*b* 1.00	to 2.50	%
4s 1955 opt 1940-'44	*b* 2.75	to 3.20	%
4s 1955 opt 1945-'47	*b* 3.25	to 3.30	%
4s 1955 opt 1948-'54	*b* 3.30	to 3.35	%
Cook County—			
4s 1956 opt 1938-'39	*b* 1.00	to 2.50	%
4s 1956 opt 1940-'44	*b* 2.75	to 3.20	%
4s 1956 opt 1945-'47	*b* 3.25	to 3.30	%
4s 1956 opt 1948-'53	*b* 3.30	to 3.35	%
Elgin Sanitary Dist—			
5s 1938-1944 M&N	*b* 2.00	to 2.75	%
Evanston S D No 76—			
4½s June 1 1938-1948	*b* 2.00	to 3.25	%
Forest Preserve—			
4s 1956 opt 1938-'39	*b* 1.00	to 2.50	%
4s 1956 opt 1940-'44	*b* 2.75	to 3.20	%
4s 1956 opt 1945-'47	*b* 3.25	to 3.30	%
4s 1956 opt 1948-'52	*b* 3.30	to 3.35	%
Granite City 4½s 1938-48 J&D	*b* 2.25	to 3.50	%
Jackson Co 4½s 1938-46 J&J	*b* 2.75	to 3.50	%
Lake Co 5s Road '38-'49 F&A	*b* 2.00	to 3.00	%
River Forest S D No 90			
4½s 1937-1944 M&S	*b* 2.50	to 3.50	%
INDIANA			
Elkhart 4½s WW '38-'7[illegible] A&O	*b* 2.00	to 4.00	%
Evansville 4s ref 1942 J&J	------	------	2.25
Fort Wayne—			
4½s 1937 to 1941 A&O	*b* 1.75	to 2.25	%
1942 to 1946 A&O	*b* 2.50	to 2.75	%
1947 to 1957 A&O	*b* 2.75	to 3.25	%

‡ Quotations per 100 gold rouble bond equivalent to 77.4234 grams of pure gold. *b* Basis. ƒ Flat price. *t* Last sale. *n* Nominal.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds	Yield Basis Bid	or Ask	To Net
Fort Wayne School Dist—			
5s Oct 1 1937-1943	b 1.75	to 2.50	%
Gary Sch City 4¼s Oct 1943	------	------	3.00
Hammon (City)—			
4s C H 1942-1956 J&J	b 2.75	to 3.20	%
Indianapolis—			
5½s Track Elev '38-'47 J&J	b 1.50	to 2.75	%
4s Fire Dep J'ne 1 '41 J&J	------	------	2 25
4¼s Sch J'ne 15'40 J&D15	------	------	2 10
4½s 1938-1955 J&J	b 1.50	to 3.00	%
3½s City Hall 1939 J&J	------	------	1.75
Indianapolis S D—			
4s Bldg Sept 1 1946 J&J	------	------	2.50
3½s July 1 1941 J&J	------	------	2.10
5s Oct 20 1937-39 A&O	b 1.50	to 2.00	%
So Bend 4¼s W W '43 M&N	------	------	2 75
5½s 1941 M&S	------	------	2 25
South Bend School City—			
4½s Impt 1939-1948 F&A	b 2.25	to 3.25	%
IOWA			
4½s 1937-1942 J&D	b 1 00	to 1.75	%
Cedar Rapids 4½s'49-'53 M&N	b 2.85	3.00	%
Clinton Co 2½s 1942 M&N	b 1.75	less 1	
Davenport Indep Sch Dist—			
4½s 1939-1940 M&N	b 1 30	to 1 50	%
4½s 1940-1941 M&N	b 1 50	to 1.70	%
Des Moines 5s 1938 '57 J&J	b 1.00	to 3 50	%
4½s W W 1938-42 J&D	1.00	to 2 00	%
6s Gen Oblig 1938 40 J&J	1.00	to 1.60	%
Des Moines Ind S D—			
4½s Sept 1 1945 M&S	b 2.50	less 1	
4½s 1944	b 2.40	less 1	
4s Sept 1 1945 M&S	b 2.40	less 1	
Fort Dodge 5s Fund '39 A&O	b 1.40	less 1	
Lee Co Prim Road 2½s 1948	b 2.25	less 1	
Lyon Co 2½s May 1 1938-47	b 1.00	to 2.20	%
Marshalltown Ind S D—			
5s City Hall 1938-39 M&N	b 1.00	to 1.40	%
Marshalltown—			
4¼s Water 1937-42 A&O	b 1.00	to 2 00	%
4¼s Water 1943-'44 A&O	b 2.25	to 2.40	%
Sac Co 2¼s May 1 1938-47	b 1.00	to 2.20	%
Sioux City 6s '38-'45 F&A	b 1 00	to 2.90	%
6s Ref Aug 15 1940 F&A	b 1.60	less 1	
4¼s Sewer 1938-47 M&N	1.00	to 2 50	%
2¼s 1938-1956 J&J	b 1.00	to 2.50	%
Sioux City S D 5s 1941 J&J	b 1.80	less 1	
Woodb'y Co Fund 2¼s'42-'46	b 1.75	to 2.20	%
KANSAS			
Soldiers' Compensation Bonds			
4½s, 1938-1952 J&J	b 0.75	to 2.25	%
4s, 1953-1954 J&J	b 2 40	2.25	%
Crawford Co 4¼s 1939	b 1 50	1.25	%
Hutchinson—			
4½s 1939	b 1.40	1.20	%
Kansas City 5s 1942 F&A	------	------	1.90
4¼s Wat & Light 1944 J&J	------	------	2.10
4½s Wat Plant Pur '39 J&J	------	------	1.25
4½s Imp July 18 '49 J&J	------	------	2.40
Board of Education—			
4½s 1938-1953 F&A	b 0.70	to 2.70	%
4¼s 1938-1953 J&J	b 0.75	to 2.75	%
Sch Dist 4¼s 1938-'54 J&J	b 0.70	to 2.75	%
Leavenworth—			
4½s Water 1938-1947 J&J	b 0.75	to 2.50	%
Leavenworth Co 5s 1945	------	------	2.40
McPherson 4½s 1945	------	------	2.30
Reno Co 5s 1941	------	------	1 75
Saline Co 4½s 1945	------	------	2 40
Sedgwick Co 4¼s 1940	------	------	1 75
Shawnee Co 4¼s 1944	------	------	2.10
Topeka 4½s 1948	------	------	2.50
Topeka S D 4½s Mar 1 '38-'46	b 0.75	to 2.20	%
Wichita 4½s 1938-46 J&D	b 0.75	to 2.20	%
Wyandotte County—			
4½s Bridge '38 to '41 F&A	b 0.75	to 1.75	%
4½s 1938-1939 J&J	b 0.75	to 1.25	%
4½s 1940-1945 J&J	b 1.50	to 2.10	%
KENTUCKY			
Bridge Revenue Refunding—			
Project No 1 July 1 '50 J&J	102½	103¼	---
Project No 2 July 1 '50 J&J	102½	103	---
Project No 3 July 1 '50 J&J	103	103½	---
Project No 9 July 1955 J&J	102¾	103½	---
Project No 8 July 1 1945	103	104	---
Project No 10 July 1 '50 J&J	102	103	---
Project No. 11, 1952	101	102	---
Project No 12, 1947	102¼	102¾	---
Ashland—			
4½s S I '42, '47 & '52 M&S	b 3.95	3.85	%
Bowling Green—5s 1955 J&J	b 3.90	3.80	%
Covington—			
6s W W Jan 15'38-'61 J&J15	b 3 60	3 45	%
4¼s Fdg 1938-48 F&A	b 3 60	3 45	%
4¼s 1938-1950 A&O	b 3 60	3 45	%
4¼s WW 1938-51 J&J	b 3 60	3 45	%
4s Fdg 1952 opt '42 F&A	b 3 50	3 30	%
4½s School Jan 1 1938-69	b 3 50	3 30	%
Henderson County—			
4½s R&B Oct 1'37-'56 A&O	b 4.20	3.80	%
Lexington—4s 1945 F&A	b 2 90	2.75	%
5s S D 1938 J&D	b 2.25	1 75	%
Louisville—5s Sch 1962 A&O	b 3 15	3.05	%
4½s Hospital 1951 M&S	b 2.90	2.75	%
4½s Ref 1965 J&D	b 3 10	3 00	%
4¼s Jan 1 1970 F&J	b 3 10	3 00	%
4½s Sewer 1969 J&A	b 3 15	3 05	%
4s Sewer 1947 F&A	b 2.65	2 40	%
4s Lou W Co 1950 F&A	108	110	---
4s Sewer 1965 F&A	b 3.10	3 00	%
4s Jan 1 1970 J&J	b 3.15	3.05	%
3½s Ref 1943 J&J	b 2 20	2.00	%
3s Sew & Park 1941 J&J	b 1.90	1 75	%
Owensboro—5s Sewer J&D	b 4 00	3.75	%
Paducah—			
4½s w w 1937-1970 A&O	b 4.10	4 00	%
Warren Co—4½s '38-'59 J&J	b 4.00	3.80	%
LOUISIANA			
Short Term Bonds—			
State Highway—			
5s series A, B & C 1940-1943	b 3.00	to 3.25	%
5s series A Mar 1 1943	b‡3.25	to 3.25	%
4½s series E May 1 1942	b‡3.20	to 3.20	%
5s series F Mar 15 1943	b‡3.40	to 3.40	%
5s series F Mar 15 1938	b‡2.25	to 2.25	%
State Pension 5s Dec 31 1938	b 2.75	to 2.50	%

Bonds	Yield Basis Bid	or Ask	To Net
Long Term Bonds—			
State Highway—			
4½s series D & E 1944-55	b 3.80	to 3.75	%
5s series F Mar 15, 1945-48	b 3.75	to 3 70	%
5s series K July 1, 1947-49	b 3.75	to 3.70	%
3½s series R 1941-60 J&J	97¼	98	---
3¾s series Q 1941-60 J&J	102	103	---
4s ser S 1941-1957 J&J	b 2.30	to 3.80	%
3¾s series S 1958-1960 J&J	98	100	---
State Pension 5s June 1, 1948	b†3.80	3.70	%
Capital Bldg 4½s Aug 15, '52	b 3.70	to 3.60	%
Atchafalaya Levee Dist—			
5s Sept 1937-1972 M&S	105½	107½	
5s Dist ref & imp 1949 M&S	104½	105½	
Baton Rouge—5s '38-'54 M&S	b 3 60	to 3.50	%
Bossier Dist Levee 5s '54 A&O	103	106	
Caddo District Levee—			
5s 1951 opt 1941 J&J	102	104	
Fifth District Levee—			
5s 1950 opt 1940 J&J	105	106½	---
5s 1952 opt 1942 J&J	105	107	---
5s Oct 15, 1962 op '52 A&O	107	109	---
5s Oct 15, 1963 A&O 15	107	109	---
5s 1957-1967 A&O 15	107	109	---
5s 1959-1969 F&A 15	107½	109½	---
5s 1972	107½	109½	---
Lafourche Basin Levee—			
5s Jan 1954 opt 1944 J&J	105½	107½	---
5s 1956-1970 A&O	106	108	---
Lake Borgne Dist Levee—			
5s Dec 1952 opt 1942 J&D	101½	104½	---
New Orleans—			
5s Pub Belt RR '39-'49 J&J	101	103	---
5s Pub Belt 1950-59 J&D	101	103	---
4½s 1938-39 J&J	102	103	---
4½s 1940-49 J&J	b 3.00	to 3.60	%
4½s 1950-59 J&J	b 3.60	3.50	%
4½s 1960-67 J&J	b 3.80	3.75	%
4½s 1937-1977 A&O	b 2.00	to 3.70	%
4s Floating debt 1948 A&O	b3	b6	---
4s Constitutional 1942 J&J	103	104	---
4s Public Impt 1950 opt 1942 (old issue) J&J	107	107½	---
4s Pub Impt'42 opt '28 J&J	101	102½	---
4½s serial 1937-1940	b 2.00	3.00	%
4½s serial 1940-1980	3.00	3.80	%
Orleans Levee District—			
3½s July 1 1953-1968	95	97	---
4s July 1 1940-1952	100	101	---
4s Mar. 1 1942-1964 M&S	b 2.80	to 101¼	
Orleans District—			
5s July 1938-1939 J&J	101	102	---
5s July 1940-1949 J&J	104	105	---
5s July 1950-1959 J&J	104	105	---
*4¼s 1938-1961 A&O	104	105	---
*4¼s Sept 1, 1937-'68 M&S	104	105	---
4¼s Non-callable 1952 J&D	b‡4.10	to 4.10	%
Orleans Parish Sch Board—			
5s 1937-1944 J&D	b 2 00	to 3.50	%
5s 1945-1967 J&D	b‡4.00	to 3 90	%
Plaquemine Parish E Bank—			
5s Oct 1952 A&O	102	103	---
Pentchartrain District—			
6s 1944 M&N	109	111	---
5s July 1968 J&J	107	109	---
Red River A & B B District—			
5s 1950 Series B A&O	106	108	---
5s Mar 1953 opt 1943 M&S	105	106½	---
5s 1965 Series D F&A	106	108	---
Shreveport—			
5s Dec 1, 1937-1969 J&D	b 3 00	to 3.80	%
4¼s W W & Sew '38-'54 J&J	b 2.00	to 3 50	%
4½s May 2, 1938-67 M&N2	b 2.00	to 3.50	%
Tensas Basin Levee District—			
5s Jan 1957 J&J	105½	107½	
MAINE			
5s J'way & Bdge '38-'54 A&O	b 0.75	to 2.75	%
4s Sept 1, 1937-1953 M&S	b 0.75	to 2.50	%
4s Highw & Bdge '37-'39 M&N	b 0.75	to 1.5	%
4s Highw & Bdge '40-44 M&N	b 1.50	to 1.90	%
4s State Pier 1938-1942 M&S	b 0.75	to 1.75	%
3½s 1938-1939 M&S	b 0.75	to 1.00	%
3½s 1940-1951 M&S	b 1.75	to 2.40	%
2s Improve'mt 1937-56 A&O	b 0.75	to 2.25	%
Auburn—			
4s 1938 1940 tax-ex J&J	b 0.75	to 2.00	%
Augusta—			
4s Oct 15 1937-1955	b 0.75	to 2.75	%
4s Wat Wks Sept 1 1937-40	b 0 75	to 2.00	%
Bath 4s Ref 1941 tax-ex J&D	b 2.50	2.00	%
Belfast 4½s Ref '37-'50 M&N	b 4.00	3.75	a
Brewer High Sch Dist—			
4½s 1937-1945 M&N	b 1.00	to 3.00	%
Kennebec Water District—			
4s Ref May 1, 1950 M&N	b 3.00	2.75	%
Kittery Water District—			
5s Jan 1938 J&J	------	------	1.00
Old Town Water District—			
4s July 1938-1939 J&J	b 1 25	to 2.00	%
4s July 1952-1958 J&J	------	------	3.25
Portland—			
4s C H '38-'45 tax ex A&O	b 0.75	to 2.50	%
Portland Bridge Dist (taxable)			
3½s July 1, 1938 to 1939	b 0.75	to 1.50	%
Portland Water District—			
4s Funding 1938 J&D	b 1.00	0.75	%
4s Funding 1948 J&D	2.60	2.50	%
Saco 4s April 1939 A&O	b 2.50	2.40	%
South Portland Sewer Dist—			
4s 1937-1950 M&N	b 1.00	to 3.50	%
Waterville 4½s 1940-50	b 2.50	to 3 50	%
Westbrook 4½s 1937-48	b 1.00	to 3.00	%
MARYLAND			
4½s Rd & Bdge '38-'40 J&D15	b 0.75	to 1.40	%
4½s 1938 1942 J&D15	b 0.75	to 1 50	%
4½s 1938-1942 J&J	50	to 1.50	%
3s ctfs of indebt '38-'50 A&O	b 0 75	to 2.10	%
2¼s ctfs of indebt,			
1939-1951 A&O	b 1.10	to 2.10	%
1940-1952 June & Aug 15	b 1.10	to 2.00	%
Annapolis 4½s W W '42 A&O	b 2 80	2.75	%
Baltimore—			
5s 1938-1961 A&O	b 1 00	to 3.00	%
5s Gen Imp 1943-45 M&S	b 2.10	to 2.30	%
5s Water 1961 A&O	------	------	2.75
5s registered 1946 M&S	------	------	2.60
4½s Mar 1, 1938-'55 M&S	b 1.00	to 2.90	%
4s Aug 1, 1951 F&A	------	------	2.50
4s Annex 1954 J&D	------	------	2.60
4s Parks 1955 M&N	------	------	2.60
4s Mar 1, 1961 M&S	------	------	2.70
4s School 1938-1939 M&N	b 1.00	to 1 25	%
4s 1945-1971 M&S	b 2 25	to 2.75	%
4s Regis'd stk 1946-57 M&N	b 2.35	to 2.65	%
4s 1937-1944 A&O	b 0.50	to 2 35	%
4s 1956-1965 M&S	b 2.60	to 2.70	%
4s 1972-1975 M&S	b 2.75	to 2.80	%
3½s Impt 1940 J&J	------	------	1.70
3½s March 1945 M&S	------	------	2.20

Bonds	Yield Basis Bid	or Ask	To Net
Baltimore—(Cont.)			
3½s Refunding 1952 J&J	------	------	2.60
3½s Sewage Impt '80 A&O	------	------	2.75
Cumber'd 4½s W W '41 A&O	------	------	2.25
Hagerstown—			
5s Water 1938-1987 A&O	b 1.25	to 3.60	%
4½s 1937-1987 A&O	b 1.00	to 3.50	%
Montgomery Co—			
4½s 1939-1968 M&N	b 2.00	to 3.70	%
Washington Sub San Dist—			
3½s Wat & Sewer '87 M&N	102	104	---
4½s Sewer g 1973 J&J	b 3.60	3.40	%
5s 1969	b 3.65	3.50	%
MASSACHUSETTS			
4s 1937-52 (tax-exempt) Var	b 0.50	to 2.30	%
4s Water registd 1938-58 J&J	b 0 75	to 2.40	%
3½s 1956 ref (tax-exem) J&J	------	------	2 25
3½s Water 1942 J&J	------	------	1.70
3½s gold July 1944 M&S	------	------	1.90
3s gold July 1 1939 J&J	------	------	1 10
3s gold Water Jan 1 1941 J&J	------	------	1.50
1½s Pub Wks Sept 15'37-'40	b 0 50	to 1.00	%
1s Pub Wks Feb 15 1938-41	------	------	Par
Arlington 4s'38-'42 (tax ex) J&J	b 0 60	to 1.75	%
Beverley—			
4s 1938-1945 (tax ex) M&N	b 0.60	to 2.00	%
Boston—			
4¼s Sept 1 1981 M&S	------	------	3.30
4¼s Tun 1960 tax-ex A&O	------	------	3.25
4¼s Dec 1976 J&D	------	------	3.25
4s 1938-1939 (tax-ex) J&J	b 1. 00	to 1.25	%
4s Tunnel & Sub 1948 J&D	------	------	2.75
4s Sub 1957 tax-ex A&O	------	------	3 15
4s Sub 1958 tax-ex J&J	------	------	3 25
4s Tun & Sub'59 tax-ex J&J	------	------	3 25
3¼s 1938-1951 M&S	b 1.25	to 2.90	%
3½s June 1 1943 J&D	------	------	2 20
3½s June 1 1944 J&D	------	------	2.30
3½s July 1 1945 J&J	------	------	2.50
3s April 1 1938-1957	b 0.75	to 3.00	%
2¾ April 1 1938-1957	b 0.75	to 3.00	%
2½s Sept 1 1938-1956 M&S	b 1.00	to 3.00	%
2½s 1937-1955 J&D	b 0.75	to 3.10	%
Metropolitan District—			
2½s Dec 15 1937-1960	b 0.50	to 2.60	%
2¼s ser A 1938-58 M&S	b 0.75	to 2.50	%
2¼s ser B 1938-62 J&J	b 0.75	to 2.70	%
Braintree—4s 1938-1941 J&J	b 0.70	to 1.70	%
Brockton—			
4s 1937-1947 tax-ex A&O	b 0.50	to 2.35	%
Cambridge—			
4s Oct 1 1946-1949 A&O	b 2.35	to 2.65	%
3½s May 1 '45 (reg) M&N	------	------	1.90
3s Bridge 1941 F&A	------	------	1.40
Chelsea 4s 1958 M&S	------	------	3.30
Everett 4s 1941-1956 J&J	b 1.80	to 3.20	%
Fall River—			
4½s 1938-1941 M&S	b 1.00	to 1.90	%
4s 1938-55 (tax-ex) M&N	b 1.10	to 3.00	%
Franklin (Town)—			
4¼s 1938-44 M&N	b 0 75	to 2.25	%
Holyoke—			
4½s 1938-'50 (tax-ex) F&A	b 0.75	to 2.90	%
Lowell—			
School 4½s 1937-41 J&D	------	------	---
Lynn—			
4s '38-'39 (tax-exempt) M&N	b 0 75	to 1.25	%
4s 1940-51 (tax-ex) M&N	b 1.40	to 2.75	%
Malden 4s '38-'44 (tax-ex) F&A	b 0.75	to 2.10	%
Medford—			
3½s 1937-1942 tax-ex M&N	b 0 55	to 1.80	%
Needham—			
4½s 1938-'43 (tax-ex) A&O	b 0.75	to 2.00	%
New Bedford—			
4s Sewer 1938-1941 (tax exempt) M&N	b 1 00	to 2 00	%
Pittsfield—			
4s Dec 15 1937-1944 J&D	b 0.50	to 2.00	%
2s Dec 1 1937-1955 J&D	b 0.50	to 2.40	%
Quincy 3½s 1938 to '39 A&O	b 0.75	to 1.50	%
Salem 4s Jan 1 '38-'54 tax-ex	b 0.75	to 2.70	%
Somerville—			
4s July 1 1948-50 J&J	b 2.60	to 2.80	%
Springfield—			
4s 1938-44 (tax-ex) F&A	b 0.60	to 2.00	%
Waltham 3¾s 1938-45 F&A	b 1.00	to 2 20	%
4s 1938-1960 F&A	b 1.00	to 2.90	%
Warren Water District—			
4½s 1938-1953 F&A	b 0.75	to 2.60	%
Wellesley (Town)			
4s Mar 1 1938-1946 M&S	b 0 75	to 2.10	%
Winchester 4s 1939-1943 A&O	b 1.25	to 1.80	%
Worcester 1½s Apr 1 '38-'46	b 0.60	to 1.75	%
MEXICO			
See Foreign Govts page 93			
MICHIGAN			
5¼s July 15 1941 J&J 15	*b 1.75	1.60	%
5½s Oct 15 1941 A&O 15	*b 1.75	1.60	%
5½s Highway 1941 J&D	*b 1.75	1.60	%
5s Highway 1940 J&D	*b 1.60	1.40	%
4½s Highway 1943 F&A	b 2.20	less 1	
4¼s Highway Impt 1944 A&O	b 2.00	less ¾	
4s Highway Impt 1942 A&O	------	------	2.10
Ann Arbor—			
W W ref 4½s 1938-1948 J&J	† 1.50	to 2.50	%
3¼s 1944-1946	b 2.00	to 2.10	%
Battle Creek—			
4½s Sewer 1937-40 M&N	† 1.50	to 2 00	%
Battle Creek S D—			
4½s 1938-1949 F&A	† 1.50	to 2.50	%
Bay City—			
5½s w w 1937-1951 M&S	† 1.50	to 3.25	%
Dearborn—			
4½s Sewer '46-'51-'56 A&O	† 3.75	to 4.00	%
Detroit—			
General 3½s	‡ 3 85	3.85	%
4s	‡ 3.90	3.85	%
4½s	† 4.00	3.90	%
4½s	a 4.00	3.90	%
5s non-callable	b 4.10	less 1	
Water 4s	† 3.35	3.30	
4½s	b 3.45	less1½	
4½s	b 3.50	less1½	
Refunding Water series D—			
3½s Oct 1 1951-1961	† 3.30	3 20	%
3¼s Oct 1 1937-1950	b 1.00	to 3.25	%
3¼s Oct 1 1948-1950	b 3.25	less 1	
4s July 1 1938-1947	b 1.25	to 3.25	%
Street railway 4½s	b 3.95	less 1	---
Refunding 3½s '57-'62 J&D	b 3.85	less1¼	---
Refunding 4s '38-'56 J&D	b 3 90	less1½	---
General & Street Railway—			
3¼s Oct 1937-59	b 2.00	to 4.00	%
General 3s Oct 1 1959-62	b 3.75	less 1	
Water 2¼s Oct 1 1937-62	b 1.00	to 3.00	%
Refunding 2¼s 1951-63 J&J	b 3.80	less 1	---
Refunding 3½s 1938-50 J&J	b 2.00	to 3.85	%

* Less ½ on bid side. † Less 1 on bid side. ‡ Less 1½ on bid side. a Less 1¼ on bid side. b Basis. f Flat price.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds	Yield Basis or Bid	Ask	To Net
Flint 4½s 1937-54...M&S 15	b 2 30	to 4 0	%
5s (Mar 1 & Apr 1) '37-'50..	b 2.30	to 4.05	%
Flint Union School Dist—			
5s 1938-1954.....M&S	b 2.20	to 3 90	%
4½s Mar 1 1938-1939.....	b 2.15	to 2.70	%
Grand Rapids—			
3½s Sept 1 1937-1940 M&S	b 1.50	to 2.00	%
3s Sept 1 1941-1945...M&S	b 2.10	to 2.75	%
Grand Rapids School Dist—			
4½s 1937-1943.....M&S	b 1.50	to 2.50	%
Highland Park—			
4½s April 15 1957.....	b 3.50	less 1	
5½s May 1 1941.....	------	------	2.35
4½s School Nov 1 1954.....	------	------	3.25
Jackson 4½s 1938-47..A&O16	b 2.00	to 3.50	%
4½s July 15 1955.....	------	------	3.75
Jackson Union S D—			
4½s 1937-1945.....M&N	b 2.00	to 3.50	%
Lansing—			
4½s 1938-1946.....J&D	b 1.00	to 2.40	%
Muskegon 4½s 1938-44...J&J	b 2.25	to 3 25	%
Muskegon S D 5s 1942...July	b 3.00	less 1	
Pontiac—			
Refund 4-4½s 1946 opt 1937	97	99	---
4½s School June 1 1955....	b 4.00	less ¼	
Port Huron 4½s 1942.....	b 3.00	less 1	---
Saginaw— 4½s 1938-49..F&A	b 1.00	to 3.00	%
4½s Sewer 1938-51...J&D	b 1.00	to 3 00	%
Wayne County—			
Covert roads.....	b 1.50	to 2.50	%
Voted bonds.....	b 1.50	to 2.50	%
4½s Airport April 1 1948..	------	------	3.00
MINNESOTA			
3½s July 15 1943.....J&J	------	------	2.20
4½s Dec 1 1939.....J&D	------	------	1.75
2½ trunk h'way '47-51...M&N	b 2.20	to 2.30	%
1 85s Rural Credit ctfs 1941	------	------	2.00
2s Rural Credit ctfs 1942....	------	------	1.95
Duluth—			
4½s 1938-1947.....J&J	b 1.00	to 3.00	%
4½s 1938-1942.....M&N	b 1.00	to 2.30	%
4s 1938-1946.....J&J	b 1.00	to 2.60	%
Duluth Ind School Dist—			
5½s 1938-1940.....A&O	b 1.00	to 2.60	%
Hennepin County—			
6s Bridge 1938-40....M&N	b 1.00	to 2 25	%
5½s Bridge 1938-40..M&N	b 1.00	to 2 25	%
4½s Sanitorium '38-'42 J&J	b 1.00	to 2.25	%
4½s Hospital '38-'41..M&N	b 1.00	to 2.25	%
Minneapolis—			
5s 1937, 1940, 1943, 1945, 1946, '47 '48, '49, '50 J&D	b 1 00	to 3.00	%
5s8t ImpMay2'38-'41 M&N2	b 1.00	to 2.30	%
4½s Apr 1938-1952...A&O	b 1 35	to 2 80	%
4½s 1938-1940.....A&O	b 1.00	to 2.00	%
4s Improvement 1942-J&D	------	------	2.25
4s 1944.....A&O	------	------	2.40
3½s 1937-1941.....M&N	b 0.75	to 2.10	%
2.60s 1939-1966.....A&O	b 1.50	to 3.00	%
2½s 1938-1947.....M&S	b 1.00	to 2.50	%
2½s 1940-1967.....M&S	b 1.50	to 100	---
2.30s 1938-1947.....M&S	b 0.85	to 2.25	%
2 20s 1 42-1959 .....J&O	b 2.00	to 2.75	%
2s 1938-1946.....A&O	b 1.00	to 2 25	%
1.90s Oct 1 1937-46...A&O	b 1.00	to 2.20	%
Ramsey County—			
2½s 1938-1947.....F&A	b 0.65	to 2.15	%
4½s 1938 1950.....F&A	b 0.75	to 2.75	%
4½s Rd & Bdge '38-'44M&N	b 1.00	to 2 60	%
4½s Rd & Bdge '38-'43 J&D	b 1.00	to 2.60	%
St Paul—			
6s school July 1 1951...J&J	------	------	3.25
4½s W W 1938-42....A&O	b 1 00	to 2.50	%
5s School July 1 1951..J&J	------	------	3.00
5s Gen'l impt 1938-62..J&J	b 1.25	to 3.25	%
4½s Sewer July 1 '43..J&J	------	------	2.50
4½s 1938-1959.....J&J	b 1 00	to 3.00	%
4s 1938-1939.....A&O	b 1.00	to 1.75	%
4s 1940-1061.....A&O	b 2.00	to 3.25	%
MISSISSIPI			
5½s Impt 1938-1946....M&S	b 3.80	3.50	%
4½s May 1 1939-50.....	b 3.80	3.50	%
4½s Impt 1953.....J&J	b 3.80	3.50	%
4½s Flood 1938-53.....A&O	b 3.80	3.50	%
3s, 3½s & 3¾s highw notes Ser I due 1938 to 1956...	b 1.00	to 5.75	%
Ser II due 1956 to 1960..	b 6.90	to 7.75	%
Biloxi 5½s 1938-1943..A&O	90	95	
Greenville 5s fund '43-'50 F&A	b 4.50	4.25	%
Jackson—			
5½s 1938-1954.....A&O	b 4.50	4.25	%
4¾s Jan 1 1938-1952.....	b 4.50	4.25	%
4½s 1937-1952.....M&N	b 4.50	4.25	%
Jones Co 5s 1938-1942 M&N	b 4.50	4 25	%
Meridian 5s Dec 1 1939...J&D	b 4.50	4.25	%
4½s School House 1941 J&J	b 4.50	4.25	%
Mississippi Levee District—			
5s May 2 1944.....M&N	b 4.00	3.50	%
5s July 1 1953.....J&J	b 4.00	3.50	%
Vicksburg—			
5s Pub Imp 1938-48....F&A	b 4.25	3.75	%
Yazoo-Miss Delta Levee Dist—			
5s 1938-1954.....M&N	b 4.00	3.75	%
4½s July 1949.....J&J	b 4.00	3.75	%
4s 1952 optional 1922...J&J	b 4.00	3.75	%
MISSOURI			
4½s Road 1948-1950....M&S	b 2.50	to 2.60	%
4½s 1937 .....A&O	------	------	0.70
4½s 1938 & 1939.....A&O	b 0.70	to 1 10	%
4½s 1943-1946.....M&S	b 1 90	to 2 10	%
4s 1943-1947.....M&S	b 1 85	to 2 10	%
4s Road 1944-1948.....A&O	b 2.00	to 2 25	%
4s Nov 1 1948-1952....M&N	b 2.25	to 2.40	%
3½s 1948-1952.....	b 2.30	to 2.40	%
4½s Road 1938-1942.....	b 0 75	to 1 75	%
3s Road 1953-1957.....J&D	b 2.30	to 2.35	%
3s Building 1939 1941....J&J	b 1 25	to 1 60	%
3s State Bldg 1940-44...F&A	b 1.40	to 1.90	%
Buchanan County—			
Ref 3s 1943-1956.....J&J	b 2.10	to 2.80	%
Jackson County—			
4s 1938 1951.....J&J	b 0 70	to 3 10	%
4½s 1938-1950.....J&J	b 0 7	to 3.05	%
4½s 1938 1950.....J&J15	b 0 70	to 3.05	%
4½s 1949.....J&D	------	------	3.00
4½s Road 1938-1952..J&J	b 0.70	to 3.10	%
4½s Court h'se '38-'52 J&J	b 0.70	to 3.10	%
Joplin (School District)—			
4½s 1943-1948.....	b 2.25	to 2.80	%

Bonds	Yield Basis or Bid	Ask	To Net
Kansas City—			
4½s 1939.....J&J	------	------	1.50
5s Water 1939.....J&J	------	------	1 60
4½s 1940.....J&J	------	------	1 75
4¾s Various May 9 '38-'72	b 0 70	to 3 50	%
4½s Jan & July 1942...J&J	------	------	2.10
4½s 1938-1955.....A&O	b 0.70	to 2 90	%
4½s Airport 1937-54...A&O	b 0 70	to 2 95	%
4s Airport 1937-1971.. M&S	0 70	to 3 30	%
3¼s 1938-1974.....J&J	b 0 70	to 3.25	%
3½s 1938-1974.....F&A	b 0 70	to 3 15	%
3¼s 1938-1955.....A&O	b 0.70	to 2.90	%
3s 1954-1975.....M&S	b 2.75	to 3.00	%
2½s 1956-1975.....A&O	b 2.70	to 2.85	%
Kansas City S D—			
4s 1941-1951.....J&J	b 1.90	to 2 80	%
4¼s 1940-1950.....J&J	b 1 75	to 2 85	%
4½s 1938-1950.....J&J	b 0.75	to 2 90	%
4½s 1946.....J&J	------	------	2.50
5s 1941.....J&J	------	------	1 90
3¼s 1941-1951.....J&J	b 1 85	to 2.75	%
2½s 1945-1955.....J&J	b 2.25	to 2.65	%
St Charles County 3¼s toll bridge series A...July 15 '56	99	------	---
St Joseph 4½s 1938-'45...M&S	b 0.70	to 2.50	%
Refunding 4¼s May 1 1951	------	------	2 85
St Joseph S D 4s 1940.....	------	------	1.75
St Louis 4½s Public bldg & impt 1938-1943.....J&J	b 0 70	to 2.10	%
4½s 1938-1939.....F&A	b 0.70	to 1 20	%
4½s 1940-1953.....F&A	b 1.50	to 2 50	%
4½s 1937-1948.....M&N	b 0 70	to 2 35	%
4¼s 1941-1948.....M&N	b 1.75	to 2 30	%
4s 1938-1940.....M&N	b 0 70	to 1 50	%
4s 1941-1945.....M&N	b 1 60	to 2.10	%
4s 1946-1951.....M&N	b 2.15	to 2.30	%
3¼s Public bldg & impt 1950-1955.....A&O	b 2 25	to 2 40	%
3s School 1940-54.....F&A	b 1.90	to 2.30	%
3s Refunding 1952.....A&O	------	------	2 40
2½s Public bldg & impt 1951 1956.....M&N	b 2 25	to 2.30	%
Springfield 4½s '38-'49..M&N	b 1.25	to 3.10	%
University City—			
4½s 1938-1943.....M&N	b 1.00	to 2 25	%
4¼s 1942-1949.....J&J15	b 2 10	to 2.50	%
MONTANA			
Highway debentures—			
5s Dec 31 1937.....	b 1.00	0.70	%
4¼s Dec 31 1939-40.....	b 1.75	to 2.30	%
4½s Dec 31 1937-39.....	b 1.00	to 1.75	%
Daniels Co 5¼s 1938-42...J&J	100	------	---
6s 1941 opt 1940.....J&J	102	------	---
Great Falls—			
5½s Sewer '38 to '39..J&J	b 1.90	to 2 40	%
4½s Wat & Sew '38-'50 J&J	b 1.80	to 3.50	%
NEBRASKA			
Beatrice S D 5s 1938-54...F&A	b 1.70	to 3.50	%
Douglas County—			
5s Highway 1937-46...A&O	b 1 00	to 3.00	%
Holdrege S D 5s 1938 55..J&D	b 2.50	to 3.85	%
Lincoln School District—			
4½s 1928-1953.....M&N	b 1.25	to 3.60	%
McCook Fund 5s '38 43..F&A	b 1.80	to 3.35	%
North Platte Sch Dist—			
4½s 1938-1959.....J&J	b 2.00	to 3.75	%
Omaha—			
4½s Wat wks Dec 15 '41J&J	b 2 00	1.75	%
4½s May 1 1956.....M&N	b 3 30	3 00	%
5s 1948.....J&D	b 3.40	3 20	%
Omaha SD 4¼s May1'55M&N	b 3.30	3.10	%
York School District—			
4½s 1938-1955.....J&J	b 1.50	to 3.50	%
NEW HAMPSHIRE			
4s July 1938-1948.....J&J	b 1.35	to 2.15	%
4s June 1938.....J&D	b 0.30	to 0.75	%
4s Highway 1937-1943...M&S	b 0 85	to 2 10	%
4½s Highway 1937-1943..J&D	b 0 85	to 2 25	%
Concord—			
4½s 1942.....J&D	b 2.25	2.00	%
4¼s '38, '40 '42, '44..M&N	b 1 00	to 2 15	%
Keene 4¼s 1938-1942...M&N	b 1.00	to 2 05	%
Manchester—			
4s 1938 1940.....M&S	b 1.70	to 2.00	%
4s 1941-1945.....M&S	b 2.40	to 2.75	%
NEW JERSEY			
Bridge bonds—			
4½s Series A July 1938....	------	------	0.50
4½s Series B July 1939....	------	------	1 10
4½s series C Jan 1940.....	------	------	1 30
4½s Series D July 1940.....	------	------	1 30
4½s series E Jan 1941.....	------	------	1 40
Road Bonds—			
4½s series C July 1939.....	------	------	1 10
4½s series D Jan 1940.....	------	------	1 30
4½s series E July 1940.....	------	------	1 30
4½s series F Jan 1941.....	------	------	1 40
4½s series G July 1941.....	------	------	1 40
4s series H July 1942.....	------	------	1 60
4s series I July 1943.....	------	------	1 80
4½s series A of '27 July 1944	------	------	1 90
4s ser B of '27 July 1950...	------	------	2 25
Soldiers Bonus 5s July 1941...	------	------	1 40
Highway Extension—			
4½s C of '20 Jan '53 opt '38	------	------	0.40
4½s D of '20 Jan '54 opt '39	------	------	1.10
4½s E of '20 July '54 opt '39	------	------	1.10
4½s F of '20 Jan '55 opt '40	------	------	1.30
4½s A of '24 Jan '55 opt '40	------	------	1.30
4½s B of '24 July '55 opt '40	------	------	1.30
4½s C of '24 July '56 opt '41	------	------	1.40
4½s ser B of '30 July '38-'67	b 0.50	to 2 75	%
3¼s ser C of '30 Nov '37-'69	b 0 25	to 2 60	%
Institutional Construction—			
3½s ser A July 1938-1966..	b 0 50	to 2 60	%
4½s series B July 1938-67..	b 0.50	to 2 75	%
4s series C April 1938-69....	b 0.50	to 2 75	%
2¾s series D May 1938-70..	b 0.50	to 2 60	%
Emergency Relief—			
3¼s Jan 1938-1941.....	b 0 40	to 1 40	%
5s May 1938 to 1941.....	b 0.50	to 1 40	%
4¼s Nov 1937 to 1941.....	b 0.2	to 1 40	%
3¼s Mar 1938 to 1942.....	b 0 50	to 1.6	%
3¼s May 1938 to 1942.....	b 0 50	to 1.6	%
2½ Jan 1938 to 1943.....	b 0 40	to 1 80	%
Ed Aid 4¼s ser A Jan 1938-42	b 0 40	to 1.60	%

Bonds	Yeild Basis or Bid	Ask	To Net
Asbury Park (City)—			
4¼s 1937-1953.....M&N	f 75	77	---
4½s 1938-1970.....M&N	f 75	77	---
Atlantic City—			
2½-4½s Jan 1973.....	65	66	---
Water 3-4½s Jan 1973.....	80	------	---
Atlantic County—			
4½s Bridge 1938-57..A&O	96	100	---
Audubon (Boro)—			
6s July 1 1938-1944.....	------	------	5.00
S D 4½s 1938-55.....M&S	100	------	---
Bayonne—5s 1938-1949..J&J	b 2 50	to 4.25	%
4½s 1938-1955.....F&A	b 2.00	to 4.15	%
4½s School 1938-66...F&A	b 2 00	to 4 20	%
Belleville 5s 1937 & '44..M&N	b 2 00	to 3 50	%
Belleville S D 5s '37-'44 M&N	b 2.00	to 3.50	%
Bergen Co—			
5½s Dec 1 1937-1942..J&D	b 1.25	to 2.25	%
5½s Dec 15 1937-60..J&D15	b 1.25	to 3.60	%
5s Dec 15 1937-1955..J&D15	b 1.25	to 3.60	%
4½s 1938-1939.....A&O	b 1.50	to 1.75	%
4s Court Hse 1938...A&O	------	------	1.50
Bloomfield—			
4¼s 1937 to 1969...J&D 15	b 1.00	to 3.30	%
Bogota—			
4¼s 1938-1946.....J&D	b 2.50	to 4.00	%
Bound Brook 4½s '38-'42 J&D	b 2.25	to 3.25	%
Bridgeton (City)—			
4½s 1937-1958.....J&D	b 2.50	to 4.10	%
Camden—			
5½s 1938-1961.....F&A	102	------	
4½s Water '38 to '60..M&N	100	------	
4½s 1942-1969.....J&J	------	98½	
4s 1945-1970.....	------	97	
Camden Co—			
4½s 1938-1970.....J&J	b 2 00	to 4 25	---
4s 1944-1968.....	b 3.70	to 4.05	%
Cape May—			
4½s School 1938-1951..M&S	77	81	---
Cape May Co—			
5s 1938-1940.....M&S	100	------	---
Delaware River Joint Com. Phila-Camden Bridge—			
4½s 1938-1945.....	b 1 75	to 3.00	%
4½s 1946-1973.....	114½	------	
East Orange—			
4½s 1938-1969.....J&D	b 1.25	to 3.40	%
5s Sewer 1938-1960....J&J	b 1 75	to 3.60	%
3 School 1938-1974...A&O	b 1.15	to 3.15	%
Elizabeth—			
4½s 1938-1957.....A&O	b 1.50	to 3.60	%
5½s Dec 1 1937-1946..J&D	b 1.50	to 3 60	%
6s 1938-1972.....J&J	b 1.75	to 4.00	%
Englewood—			
5s 1938-1944.....A&O	b 1.25	to 2.50	%
Essex County—			
4½s 1938-1960.....M&S 15	b 1.25	to 3.25	%
4s Hospital 1946.....F&A	------	------	2.65
Essex Fells (Boro)—			
5s July 28 1938-1960.....	b 1.50	to 3.75	%
Fairview—5s, 1944.....J&J	97	------	
Glen Ridge—			
4½s Mun Bldg 1938-70 F&A	b 1.25	to 3.30	%
Gloucester City—			
4¾s 1938-1966.....J&D	88	------	---
5½s Water 1938-1963..M&S	88	------	---
Gloucester Co—			
4½s Bldg&Rd'38-'45 J&D20	b 1.50	to 2.75	%
Hackensack—			
4½s 1942.....F&A	------	------	3.00
4¾s Imp 1938-1942..J&J	b 2.75	to 3.15	%
6s 1938-1954.....F&A	b 2.25	to 4.25	%
3s 1937-1966.....M&S	b 1.50	to 3.50	---
Hoboken—4½s 1940...J&J	------	------	4.00
5s School 1938-1954...J&J	b 3.75	to 4.25	%
Hudson County—			
4½s 1938-1978.....M&N15	b 1.50	to 3.85	%
4s g Park 1954 & '59..M&N	b 3.50	3.25	%
Hunterdon County—			
4½s Road & bldg '38-'46J&J	b 1.25	to 2.75	%
Irvington 5s School 1963..J&D	------	------	3.80
4¾s 1937-1959.....J&D	b 1.50	to 3.60	%
Jersey City—			
5½s 1942-1953.....A&O	b 4 00	to 4.50	%
5s 1937-1969.....A&O	b 2 25	to 4.50	%
4¾s School 1937-58...J&D	b 2 25	to 4.25	%
4½s School 1945.....J&J	------	------	3.60
4½s Water 1961.....A&O	------	------	3.75
4¼s 1938-1967.....J&D	b 2 25	to 4.20	%
4s Refunding 1949....F&A	b 4.00	3.80	%
4s July 1 1938-1953.....	b 2.25	to 4.00	%
Gen ref 3¼s '38-'54...F&A	b 2 00	to 3 80	%
3¼s, 1938-1956.....J&D	b 2.00	to 3.75	%
Keansburg 5½s 1938-59..M&N	90	------	
Kearney—			
4½s Water 1938-'70..J&D15	b 1.75	to 4.00	%
4¼s Sch impt '38-'52..J&D	b 1.75	to 3.70	%
5½s 1937-1970.....J&D	b 1.75	to 4.20	%
Lodi—5s 1938-1947.....J&J	83	------	---
Long Branch 5s 1943....M&N	------	------	4.75
Lyndhurst 3-5s 1938 57..J&J	78	83	---
Maplewood (Township)—			
4s 1938-1967.....J&D15	b 1.50	to 3.30	%
Mercer County—			
3½s April 1941.....A&O	------	------	2.00
Middlesex (Borough)—			
3¾s 1938 to 1967.....J&J	b 3.00	to 4.00	%
Middlesex County—			
4½s Road 1938-1944..F&A	b 1.50	to 3.40	%
Imp 3s Nov 15 1938-1948..	b 1.50	to 3.35	%
Monmouth County—			
4½s Mar 15 '38-'50..M&S	b 2.50	to 4.00	%
4¼s Rd & bdg '38-51F&A15	b 2 00	to 4.00	%
Montclair 4½s Sch 1941..A&O	------	------	2 10
4½s High sch bldg '44..J&D	------	------	2 65
Morris County—			
4½s 1942 opt 1922....J&J	------	------	1.50
3¾s 1939-1949.....J&D15	b 1.50	to 2.80	%
Morristown—			
4½s 1937-1942.....J&D	b 1.50	to 2.65	%
4s 1938-1969.....M&N	b 2 00	to 3 75	%
Neptune 4¼s 1940-55...F&A	b 4.75	4.50	%
Newark—			
6s 1938-1972.....M&S	b 1 75	to 4 50	%
5½s Oct 15 '37 to'59 A&O15	b 1.50	to 4.25	%
5s 1938-1958.....J&J	b 1 50	to 4 10	%
4½s 1938-1983.....F&A	b 1 50	to 4.00	%
4¼s School Dec 1 '45..J&D	------	------	3.20
4s Sch house 1959 opt 1949	b 3 60	3.40	%
4s Pas Val sew'61 op '51J&D	b 3 60	3.40	%
4s 1938-1970.....J&D	b 1 50	to 3 75	%
3½s Track elev 1954...F&A	b 3.40	to 3.20	%
2¾s Jan 15 1938-76...J&J	b 1.50	to 3.00	%

b Basis. f Flat price. n Nominal.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds	Yield Basis or Bid	Yield Basis or Ask	To Net
New Brunswick—			
4½s 1938-1957 F&A	b 2.00	to 3.75	%
4½s Sch & wat '38-'69 J&D	b 2.00	to 3.90	%
4½s 1937-1967 J&D	b 2.00	to 3.85	%
North Arlington (Borough)			
Refunding 4s	f 80	90	---
North Bergen ref 4s-4½s	83	86	---
Nutley (School District)—			
4½s 1938-1942 F&A	b 2.00	to 3.15	%
4½s 1943-1967 F&A	b 3.25	to 4.00	%
5½s Nov 15 1937-39 M&N	b 2.00	to 2.75	%
Ocean City—5s 1944 F&A	98	------	---
4¼s Impt May 15 1938-'56	98	------	---
Ocean Co 4½s 1938-'50 J&D	b 3.25	to 4.50	%
Orange—			
4½s Sewer 1937-1964 A&O	b 2.00	to 3.75	%
Passaic—			
4½s 1938-1940 M&S	b 2.50	to 3.50	%
5½s General improvement 1937-1951 J&D	b 2.50	to 4.35	%
5s Impt 1938-1948 M&N	b 2.50	to 4.10	%
4½s Refunding 1944 M&N	------	------	3.85
4½s Water 1939-1970 J&J	b 1.75	to 3.65	%
Passaic County—			
4½s 1938-1946 J&J	b 1.50	to 3.30	%
4½s 1937-1968 J&D	b 1.50	to 3.60	%
Paterson—			
5½s 1937-1959 M&N	b 2.00	to 4.30	%
4½s Feb 1 1945 F&A	------	------	3.65
4½s 1937-1967 A&O	b 2.00	to 4.20	%
Perth Amboy—			
4½s April 1944	98	----	---
4½s Water 1938-64 M&S2	99	------	---
5s Feb 1938-1977 F&A	101	------	
4½s refdg 1944 & '46 F&A	------	------	4.00
Plainfield 4s School 1959 M&N	------	------	3.10
4½s 1938-1962 Various J&J	b 1.25	to 3.25	%
Rahway—			
4½s 1937-1953 J&D	b 2.00	to 3.60	%
Ramsey 5s Water 1937-1940	b 3.00	to 4.00	%
Red Bank (Borough)—			
4½s 1937-1953 M&N	b 1.50	to 3.20	%
Ridgewood 4½s 1938-62 M&N	b 1.50	to 3.30	%
5½s 1938-1939 J&J	b 1.50	to 2.25	%
4½s 1938 1968 M&N	b 1.50	to 3.40	%
Sea Isle City 5s 1942 F&A	90	98	---
Somerset County—			
4½s 1938 1949 J&D	b 1.25	to 3.20	%
4½s 1938 1952 J&J	b 1.25	to 3.25	%
South Jersey Port District—			
Marine Terminal—			
4½s 1937-1973 A&O	97	------	---
South Orange—			
4s 1938 to 1944 J&J	b 1.25	to 2.75	%
6s 1938-1962 M&S	b 1.50	to 3.75	%
4½s 1938-1969 J&D	b 1.25	to 3.30	%
4½s 1938-1968 J&D	b 1.25	to 3.40	%
Summit—			
4½s School 1941 F&A	----	----	2.10
4½s Imp & sch '37-'60 J&D	b 1.25	to 3.30	%
Sussex Co 4½s '37-'44 M&S	b 1.25	to 2.85	%
4s Impt 1938-1955 M&N	b 1.25	to 3.20	%
Tenafly 4½s 1938-1963 F&A	b 2.50	to 4.25	%
Trenton—			
5½s 1938-1951 A&O	b 2.00	to 3.90	%
5s School 1938-1955 A&O	b 2.00	to 3.80	%
4½s 1938-1966 F&A	b 1.75	to 3.80	%
4½s 1938-1960 F&A	b 1.75	to 3.75	%
4s City Hall 1939 J&D	------	------	2.25
Union City 4½s 1937-'64 J&D	b 2.50	to 4.50	%
Union County—			
6s March 15 1938 M&S 15	------	------	1.25
4½s Oct 15 1937-52	b 1.25	to 3.10	%
4½s Rd&Bdge '38-'47 F&A	b 1.25	to 2.90	%
4s Oct 1 1942 A&O	------	----	2.25
Union Township Sch Dist—			
4½s 1938-1968 J&J	b 3.00	to 4.65	%
Ventnor City—			
5½s Mun Bldg '38-'58 A&O	88	93	---
Vineland (Boro)—			
5½s 1938-1950 M&S	b 2.00	to 4.25	%
Westfield—			
5s June 15 1938-60 J&D	b 1.50	to 3.40	%
4½s 1938-1966 A&O	b 1.50	to 3.40	%
West New York—			
4½s Oct 1 1937-1968 A&O	b 2.75	to 4.60	%
5s School 1938-61 M&N	b 3.00	to 5.00	%
West Orange (T) 6s '38 M&S	----	----	2 50
NEW MEXICO			
6s Highway 1938-1940 J&J	b 3.25	2.75	%
5½s Highway 1938-1940 J&J	b 3.25	2.75	%
4½s Dec 16 1952 opt '22 J&D	99	100	---
4s Fund 193- opt 1919 M&S	99	100	---
3¾s H'w'y deb '46-'47 M&N	b 3.00	to 3.20	%
3½s H'w'y deb '48-'49 M&N	99	101	---
3s Jan 1 & July 1 1949-1952	98	100	---
2¾s H way deb 1944-45 M&S	b 3.00	2.50	%
Albuquerque—			
5s Water Works 1962 J&D	108	112	---
4½s 1938 1950 J&J	b 4.25	3.60	%
4½s 1938-1950 J&J	b 4.25	3.60	%
Middle Rio Grande Conser Dist 5½s 1938-'73 F&A	63	68	---
Socorro Co 5s 1941 op '21 A&O	95	98	---
NEW YORK			
5s Jan & Mar 1 1938-1945	b 0.60	to 2.20	%
5s Jan & Mar 1946-1970	b 2.25	to 2.90	%
4½s Highway 1963 M&S	b 2.80	2.70	%
4½s Canal 1964 J&J	b 2.80	2.70	%
4½s Canal 1965 J&J	b 2.75	2.65	%
4½s Highway 1965 M&S	b 2.75	2.65	%
4½s Barge Canal 1945 J&J	b 2.20	2.10	%
4½s Bonus 1938-1939 A&O	b 0.60	to 1.25	%
4½s Bonus 1940-1949 A&O	b 1.50	to 2.35	%
4s Canal Term 1942 J&J	b 1.95	1.75	%
4s Canal Term Jan 1946 J&J	b 2.20	2.10	%
4s g High Imp Mar 1958 M&S	b 2.60	2.50	%
4s g High Imp Sept 1958 M&S	b 2.60	2.50	%
4s High Imp Mar 1960 M&S	b 2.70	2.60	%
4s Canal Imp July 1960 J&J	b 2.70	2.60	%
4s Canal Imp Jan 1961 J&J	b 2.70	2.60	%
4s Canal Imp July 1961 J&J	b 2.70	2.60	%
4s Highw Imp Mar '61 M&S	b 2.70	2.60	%
4s Palisade Park 1961 M&S	b 2.70	2.60	%
4s Canal Jan 1962 J&J	b 2.70	2.60	%
4s Highw Imp Mar '62 M&S	b 2.70	2.60	%
4s due Sept 1 1965	b 2.70	2.60	%
4s due Jan 1 1966	b 2.70	2.60	%
4s Canal Imp Jan 1967 J&J	b 2.70	2.60	%
4s Highw Imp Mar '67 M&S	b 2.70	2.60	%
4s Palisades Park 1967 M&S	b 2.70	2.60	%
4s Bldg constr 1937-1939 M&S	b 0.40	to 1.25	%
4s Bldg constr '40-'49 M&S	b 1.50	to 2.30	%
4s Apr 15 1940-1955 A&O	b 1.50	to 2.50	%
3½s Mar 15 '38-'39 M&S 15	b 0.60	to 1.20	%
3½s Mar 15 '39-'40 M&S 15	b 1.00	to 1.45	%
3¼s Mar 15 '38-'39 M&S 15	b 0.60	to 1.20	%
3¼s Mar 15 '40-'81 M&S 15	b 1.45	to 2.70	%
3s g Canal Jan 1 1956 J&J	115	117	---
3s g Canal July 1 1958 J&J	115	117	---
3s g Canal Jan 1 1959 J&J	115	117	---
3s Canal 1957-59 J&J	115	117	---
3s Mar 25 1938-1987 M&S	b 0.60	to 2.70	%
Unemployment Relief—			
2½s July 6 1938-1947 J&J	b 0.60	to 2.10	%
General State Improvement—			
2½s July 6 1938-1962 J&J	b 0.60	to 2.40	%
1½s Sept 10 '37-46 M&S 10	b 0.40	to 1.90	%
Emerg Unemploym't Relief—			
2½s Sept 25 '37-'43 M&S	b 0.40	to 1.80	%
2½s Sept 25 '44-'45 M&S	b 1.85	to 1.90	%
1½s Sept 10 1944-1946	b 1.80	to 1.90	%
Albany County—			
4½s 1938-1960 M&S	b 1.00	to 2.80	%
3½s Fund 1938-1941 M&N	b 0.75	to 1.60	%
2½s refunding 1938-57 J&J	b 0.75	to 2.40	%
Albany (City of)—			
4½ 1937-1969 M&N	b 0.75	to 2.85	%
4½ 1938-1970 J&D	b 0.75	to 2.80	%
4s Munic & Sch '38-'63 J&J	b 1.25	to 2.70	%
3½ 1938-1971 J&D	b 1.00	to 2.70	%
2½s 1937-1945 M&N	b 0.75	to 2.00	%
2% 1937-1955 M&N	b 0.75	to 2.20	%
Albany Port District—			
4s 1937-1972 M&N	b 0.75	to 3.50	%
Binghamton—			
4½s Oct 1 1937-71 var.	b 0.75	to 2.60	%
2s Mar 1 1938-1956	b 0.75	to 2.00	%
Buffalo—			
5½s 1944 J&D 15	b 3.40	3.20	%
5s 1938-1950 M&N	b 1.00	to 3.20	%
4½s 1938 J&J	------	------	1.00
4½s 1938-1967 A&O	b 1.00	to 3.40	%
4s June 15 1960 J&D	b 3.50	3.30	%
4s 1938-1958 J&J	b 1.00	to 3.20	%
4½s 1938-1964 M&N	b 1.00	to 3.40	%
Sewer Authority—			
4s 1940-1964 J&J	b 2.75	to 3.50	%
3½s 1940-1964 J&D	b 2.70	to 3.40	%
3.40s Nov 15 '37-'55 M&N	b 1.00	to 3.25	%
3.10s Oct 15 1937-46 A&O	b 0.75	to 3.00	%
2.60% Relief 1938-45 J&J	b 1.00	to 2.70	%
2½s Oct 15 1937-56 A&O	b 1.00	to 3.00	%
2.20s Jan 15 1938-47 J&J	b 1.00	to 2.80	%
Columbia County—			
4½s 1938-1959 A&O	b 1.00	to 2.80	%
Corning 5½s 1938-60 M&S	b 1.00	to 2.90	%
Cortland Co 4½s '38-'51 J&J	b 1.00	to 2.50	%
Delaware Co 4.20s '38-'52 A&O	b 1.00	to 2.50	%
Dutchess Co—			
4s 1938-1946 M&S	b 1.00	to 2.10	%
4s 1947-1954 M&S	------	------	2.20
East Chester—			
4½s 1938-1958 F&A	b 1.25	to 3.10	%
Elmira—			
4½s Water 1937-45 A&O	b 0.75	to 2.00	%
Erie County—			
4½s 1938 J&D	b 1.10	0.80	%
4½s 1939-1959 J&D	b 1.50	to 3.30	%
4s 1945-1953 M&S	b 3.00	to 3.20	%
2.90 March 1, 1938- 1947	b 1.00	to 3.00	%
Essex Co 4s 1937-1956 M&S	b 1.00	to 2.40	%
Franklin Co 4½s '38-'40 M&S	b 1.35	to 2.35	%
Freeport—			
4.20s 1937-1945 M&N	b 1.35	to 2.85	%
4.20s sewer 1946-60 M&N	b 2.95	to 3.25	%
4½s 1938-1951 M&N	b 1.60	to 2.90	%
4.40s 1938-1950 M&N	b 1.65	to 3.10	%
Garden City 4½s 1938-52 J&J	b 1.35	to 3.10	%
Greenburgh (T)—			
4s 1938 1951 J&J	b 1.65	to 3.40	%
Greenburgh U S Sch Dist No 9			
4.40s 1938-1965 J&D	b 1.65	to 3.60	%
Groton 6s Wat '38-'50 M&N	b 2.00	to 3.75	%
Harrison (T)—			
4½s 1938-1980 F&A	b 1.70	to 4.30	%
Haverstraw 4.12s 1937 M&S	------	------	Par
Hempstead (T) 4½s '38-59 A&O	b 1.65	to 3.25	%
Hempstead 4½s 1937-65 M&S	b 1.00	to 3.40	%
2.30s 1938-67 J&J	b 1.60	to 3.25	%
Hempstead Un F S D No 1—			
6s 1938-1954 M&S	b 1.65	to 3.50	%
Hornell 4½s 1938 1947 F&A	b 1.25	to 2.70	%
Hudson Riv Regulating Dist—			
4½s 1938-1965 J&J	b 1.35	to 3.40	%
4.70s 1938-1965 J&J	b 1.35	to 3.40	%
Huntington (T) 4s '38-'52 J&J	b 1.30	to 2.90	%
Islip 4s 1938-1951 M&S	b 1.60	to 3.05	%
Ithaca—4½s Water 1942 J&J	------	------	2.50
4½s 1940-1954 J&J	b 2.40	to 2.85	%
Jamestown—			
4s Mar 20 1943 A&O	b 2.25	to 2.35	%
4¼s 1938-1940 A&O15	b 2.10	to 2.20	%
Jamestown S D 5s '37-'39 J&D	b 1.30	to 1.95	%
Johnstown 4½s Dec 1937	------	------	Par
Kingston—			
2.70s June 1, 1938-1944	b 1.00	to 2.30	%
Lackawanna 4¼s '37-'54 M&N	b 1.25	to 3.50	%
Lockport—			
4¼s 1943-1949	b 2.75	to 3.10	%
4½s Sch 1938-1944 M&S	b 1.50	to 2.90	%
4.40s 1943-1949 M&S	b 2.80	to 3.15	%
5s 1938-1942 M&S	b 1.75	to 2.61	%
Long Beach 5½s '38-'60 M&N	86	90	---
5½s 1937-1940 J&D	88	------	---
5½s 1941-1960 J&D	86	------	---
Mamaroneck (T) 4¼s '38-64 J&J	b 1.50	to 3.50	%
Mamaroneck Un F S D No 1—			
5½s May 1 '38-'52 M&N	b 2.10	to 3.45	%
3.90s 1938-1939 J&J	b 1.50	to 2.25	%
3.90s 1940-1964 J&J	b 2.40	to 3.50	%
Marine Parkway Authority—			
8k fd 4½s ser A 1960 J&D	103	103¾	---
Middleport 4.35s '38-'42 J&D	b 2.00	to 2.25	%
4.35s Sewer '38-'39 J&D	b 2.20	2.10	%
Mineola (V) 4.40s 1938-68 J&J	b 1.25	to 3.20	%
Monroe Co 4s 1938-44 F&A	b 1.25	to 2.60	%
3.90s Co Bldg '38-'50 F&A	b 1.25	to 3.00	%
1½s Jan 15 1938-42 J&J	b 1.00	to 2.20	%
Mount Vernon—			
4½s 1938 1943 A&O	b 1.40	to 2.50	%
5½s 1938-1941 A&O	b 1.60	to 2.35	%
4½s School 1962-73 M&N	b 3.50	to 3.75	%
4s Sewerage 1950-55 M&N	b 3.35	to 3.50	%
2½s 1937 to 1956 M&S	b 1.00	to 3.10	%
3s 1937 to 1946 M&S	b 1.25	to 2.80	%
Nassau County—			
5s 1938-1943 M&N	b 1.25	to 2.65	%
4½s 1938 1944 A&O	b 1.15	to 2.65	%
4¼s 1937-1939 M&S	b 0.75	to 1.90	%
Nassau County (Concluded)—			
4s 1938-1947 J&D	b 1.00	to 2.90	%
3¾s 1944-1950 J&J	b 2.50	to 3.00	%
3¾s 1951-1961 J&J	b 3.00	to 3.20	%
3s July 1 1940-64 J&J	b 2.00	to 3.20	%
3s 1938-50 F&A	b 1.00	to 2.90	%
3.40s July 1 1941-45 J&J	b 2.10	to 2.75	%
2¾s 1946-1956	b 2.80	to 3.10	%
2½s 1938-57 F&A	b 1.00	to 3.00	%
Newburgh—			
4s Wat Impt 1942-63 J&J	b 2.50	to 3.10	%
4½s Wat Impt 1938-41 J&J	b 1.25	to 2.40	%
New Rochelle—			
5s 1938-1950 M&N	b 1.50	to 3.25	%
4½s 1938-1944 M&N	b 1.50	to 2.60	%
4½s 1945-1965 M&N	b 2.75	to 3.40	%
4½s 1938-1963 M&N	b 1.60	to 3.25	%
New York City—			
4½s June 1965 J&D	116½	118¼	---
4½s 1963 M&S	116	117½	---
4½s May, 1957 M&N	115½	116½	---
4½s Nov 1957 M&N	115½	116½	---
4½s Dec 1, 1979 J&D	120	121½	---
4½s Corp stock 1967 J&J	117	119	---
4½s Corp stk 1971 J&D 15	118½	120	---
4¼s July 1, 1938 to 1955	b 1.00	to 3.30	%
4¼s Jan 1, 1977 J&J	114¾	116	---
4¼s Sch & Var '37-'39 J&D	b 0.75	to 1.60	%
4¼s 1960 M&S	113	114¼	---
4¼s Mar 1, 1962 M&S	113½	114½	---
4¼s Mar 1, 1964 M&S	113½	114½	---
4¼s April 1, 1966 A&O	114	115	---
4¼s Apr 15, 1972 A&O15	114	115¼	---
4¼s Rap Tr & Wat '74 J&D	114¼	115½	---
4¼s Feb 15, '41-'66 F&A15	b 2.00	to 3.50	%
4¼s Feb 15, 1976 F&A15	117½	118¼	---
4¼s Nov 15, 1978 M&N15	115	116¼	---
4¼s Mar 1, 1981 M&S	116	117	---
4s Corp stock 1937-55	b 0.75	to 3.20	%
4s July 1, 1938-1956	b 0.75	to 3.20	%
4s Oct 1, 1980 A&O	110	111	---
4s May, 1977 M&N	109¼	110¼	---
4s Nov 1955 M&N	108¼	110	---
4s Various 1956 M&N	108¼	110	---
4s Various May 1957 M&N	109½	111½	---
4s Nov 1958 M&N	110	112	---
4s May 1959 M&N	110	112	---
4s serial 1938-1963 J&J	b 1.00	to 3.45	%
3¼s Corp stock July 1 '75	105¼	107	---
3½s Corp stock 1939-54	b 1.60	to 3.15	%
3½s g exempt 1941 M&N	b 2.10	to 1.90	%
3½s exempt 1942 M&N	b 2.20	2.00	%
3½s R T 1948-1950 M&N	b 3.25	3.00	%
3½s g exempt 1952 M&N	b 3.25	3.00	%
3½s g exempt 1953 M&N	b 3.25	3.00	%
3½s g exempt 1954 M&N	105¼	107	---
3½s g Water ex 1954 M&N	105½	107	---
3½s exempt 1955 M&N	105	106½	---
3½s stock Apr 1, 1954 A&O	b 3.30	3.10	%
3½s Corp stock Mar 1, 1960	104½	105½	---
3½s Corp stock Jan 15, 1976	103	104¼	---
3¼s Corp stock July 1, '75	101½	102½	---
3s Rap Trans 1947-51 F&A	b 2.75	to 2.90	%
3s corp stock Jan 1 1977 J&J	97	97½	---
2½s Serial 1938-46 F&A	b 1.00	to 2.35	%
Niagara Falls—			
5½s 1941-48 M&N	b 2.00	to 2.75	%
4.15s Sewer 1965-70 M&N	b 2.85	to 2.95	%
4.10% Sewer 1938-50 J&J	b 0.75	to 2.70	%
4¼s Wat May 1 '41-48 M&N	b 2.00	to 2.60	%
4¼s Sew '39-'46 reg M&N	b 1.20	to 2.50	%
3.95 Nov 1, 1961-'70 M&N	b 2.90	to 2.95	%
3½s 1942-1945 M&N	b 2.10	to 2.40	%
2s Mar 1 1939-1949	b 1.25	to 2.25	%
Niagara Falls S D			
4½s 1938-1960 F&A	b 0.75	to 2.85	%
No Hempstead S D No 7—			
4½s 1938-1942 J&D	b 1.25	to 2.30	%
North Tarrytown—			
4½s Water 1937-45 A&O	b 1.00	to 2.70	%
4½s Water 1946-64 A&O	b 2.75	to 3.30	%
4½s 1947-72 J&J	b 2.75	to 3.40	%
Oneida 4s Water '40-'45 J&J	b 1.85	to 2.35	%
4¼s Water 1938-39 J&J	b 1.00	to 1.60	%
Onondaga Co. 4¼s '37-47 A&O	b 0.50	to 2.45	%
Ref 1.90s 1938-57 F&A	b 1.00	to 2.50	%
3.70s 1938-1951 A&O	b 1.00	to 2.40	%
Ontario Co 4s '38-'51 M&N	b 1.25	to 2.70	%
Ossining 4½s 1937-42 M&S	b 0.75	to 2.30	%
4½s Water 1938-1969 A&O	b 1.00	to 3.20	%
Oswego—5¼s 1938-46 M&N	b 1.20	to 2.60	%
Oyster Bay Wat Dist—			
4s 1938-1950 J&J	b 1.00	to 2.80	%
Pelham (T) Un Fr Sch Dist No 1 4.60s 1944-1966	b 2.60	to 3.25	%
Poughkeepsie 4½s '38-52 J&D	b 0.75	to 2.50	%
4s School 1937-'59 M&S	b 0.75	to 2.75	%
Port Jervis 4½s '38-'69 J&J	b 1.20	to 3.40	%
Port of N Y Authority—			
Gen & ref 4s May 1, 1975	105½	106½	---
Gen & ref 3¾s Dec 1, 1965	104	105	---
Gen & ref 3½s May 1, 1976	101½	102½	---
Gen & ref 3¼s Aug 15 1977	------	101	---
Gen & ref 3s Dec 15 1976	97¼	98¼	---
Bayonne Bridge—			
4s Ser C 1939 to '53 J&J 3	103¾	104¾	---
George Washington Bridge—			
4½s Ser B '40 to '53 M&N	110½	111½	---
Inland Terminal—			
4½s ser D '38-'41 M&S	b 1.35	to 2.30	%
4½s ser D '42-'60 M&S	108	109¼	---
Holland Tunnel—			
4½s ser E '38-'41 M&S	b 1.25	to 2.15	%
4½s ser E '42-'60 M&S	111½	112½	---
Putnam Co 4½s '38-'51 A&O	b 1.00	to 2.90	%
4s 1938-1954 F&A	b 1.00	to 2.90	%
Rensselaer County—			
4¼s Highway 1938-58 F&A	b 0.75	to 2.85	%
Rochester 5s '38-'62 F&A	b 1.10	to 2.90	%
4½s Pub Imp '38-'58 F&A	b 0.75	to 2.80	%
4½s 1938-1959 M&S	b 1.00	to 2.85	%
4s Imp Sch &c '38-'47 J&J	b 1.00	to 2.40	%
2½s 1938-1957 M&S	b 0.90	to 2.50	%
1½s 1937-1940 A&O	b 0.60	to 1.50	%
Rockland Co—			
4½s 1938 '38 (reg) F&A 15	b 1.00	to 1.30	%
4½s 1938-1946 M&S	b 1.20	to 2.60	%
Rockville Centre (V)—			
4.15s 1938-1952 J&D	b 1.00	to 3.10	%
Rome 5½s 1938-1941 A&O	b 1.25	to 2.15	%
Rye (V) 5s Mar 10 1938 M&S	------	------	1.30
Rye & Har'son Un Fr S D No 6			
4.40s 1938-1953 F&A	b 1.25	to 3.25	%
Saranac Lake 4.45s '38-39 F&A	b 1.50	to 2.50	%
Saratoga Co 5s 1938-'40 F&A	b 1.00	to 2.00	%
4½s 1938-1955 M&S	b 1.00	to 2.75	%
4s Sept 1 1945-1954 M&S	b 2.25	to 2.60	%

b Basis. f Flat price.

Quotations for all securities are as near as possible for the closing day of the month preceding the date o issue

Bonds	Yield Basis Bid	or Ask	To Net
Saratoga Springs—			
4½s Park 1938-40 A&O	*b* 1.00	to 2.00	%
Scarsdale 4½s 1938-45 J&D	*b* 1.00	to 2.50	%
Schenectady—			
5s Dec 15 1937-1941	*b* 0.75	to 2.00	%
4.30s 1937-1948 J&D	*b* 0.75	to 2.50	%
4.15s 1938-1960 A&O	*b* 1.00	to 2.75	%
4s Oct 15 1937-1944 A&O	*b* 0.75	to 2.25	%
2½s 1937-1955 A&O	*b* 0.75	to 2.50	%
1.80s 1938-1950 M&S	*b* 0.75	to 2.30	%
Schenectady County—			
4½s 1942-1958 J&J	*b* 2.25	to 2.90	%
5s Dec 15 1938-1948	*b* 1.00	to 2.75	%
Solvay 4½s 1938-1940 F&A	*b* 1.25	to 2.50	%
Somers (T) 4½s '37-'53 M&N	*b* 1.00	to 3.60	%
Southampton—			
5s 1938-1971 M&N	*b* 1.00	to 3.40	%
Suffolk County—			
4½s 1937-1957 A&O	*b* 0.75	to 2.80	%
3½s 1938-1951 F&A	*b* 0.50	to 2.50	%
2½s High & ref 1938-57 M&S	*b* 0.75	to 2.25	%
2.20s June 1 1938-1962 J&D	*b* 0.75	to 2.50	%
Sullivan Co 4½s '38-'45 A&O	*b* 1.00	to 2.50	%
Syracuse—			
5s May 15 1938	----	----	1.00
5½s 1938-1960 M&S	*b* 1.00	to 3.20	%
4½s 1938-1944 M&N	*b* 0.75	to 2.25	%
4.20s Dec 15 '37-'71 J&D15	*b* 0.75	to 3.00	%
4s 1938-1946 F&A	*b* 0.75	to 2.60	%
3½s 1938-1951 J&J15	*b* 0.75	to 2.75	%
3s 1938-1971 J&J15	*b* 0.75	to 2.75	%
2.20% 1938-1957 M&S	*b* 0.75	to 2.40	%
2s 1938-1956 M&S	*b* 0.75	to 2.50	%
2.10% Aug 15 1946-1947	*b* 2.00	to 2.10	%
1½s 1938-1946 M&S	*b* 0.75	to 2.25	%
Triborough Bridge—			
4s s f revenue 1977 A&O	102¼	102⅛	
4s ser rev 1942-68 A&O	*b* 2.65	to 3.90	%
Thousand Isl'ds—See "Watertown"			
Ticonderoga S D No 5—			
4½s July 1938-'58 J&J	*b* 1.50	to 3.95	%
Tonawanda (City of)—			
4½s 1938-1942 J&J	*b* 2.00	to 3.50	%
4¾s Sewer 1938-1953 J&J	*b* 2.00	to 3.75	%
5s Water 1938 1950 J&J	*b* 2.00	to 3.75	%
5½s Water 1938-1950 J&J	*b* 2.00	to 3.90	%
Troy—			
6s 1937-1940 reg A&O	*b* 1.00	to 3.00	%
4½s 1938-1950 A&O	*b* 0.75	to 2.75	%
4¾s 1937-1970 J&D	*b* 0.75	to 3.20	%
4½s 1938-1965 J&J	*b* 1.00	to 3.00	%
Triborough Bridge—			
4s s f revenue 1977 A&O	103	103½	---
4s serial revenue 1942-'68	*b* 2.40	to 3.85	%
Utica—			
4½s Pub Imp '38-'45 J&J15	*b* 0.50	to 2.25	%
4.20s 1938-1949 F&A	*b* 0.75	to 2.50	%
4.15s 1938-1950 M&N	*b* 0.75	to 2.50	%
4.10s 1938-1946 A&O	*b* 0.75	to 2.25	%
3.90s 1938-1948 F&A	*b* 0.75	to 2.50	%
3½s May 15 '38-'51 M&N	*b* 0.75	to 2.50	%
Warren Co 4½s 1938-'50 F&A	*b* 0.75	to 2.75	%
5½s highway 1938-'53 F&A	*b* 1.00	to 3.00	%
Warsaw Union Fr S D No 10—			
4½s 1937-1942 Oct	*b* 1.00	to 3.00	%
Watertown—			
4½s 1942 J&J	----	----	2.00
4½s 1938-1953 J&J	*b* 0.75	to 2.50	%
5s 1938-1945 J&J	*b* 0.75	to 2.40	%
4s May 1938 M&N	----	----	1.00
1.50s 1938-1946 J&J	*b* 0.75	to 2.00	%
Thousand Islands—			
4½s Bridge Rev '67 M&S	------	100	---
Westchester County—			
5s 1939-1976 J&D	*b* 1.60	to 3.40	%
4½s San Sew '38-'82 J&J	*b* 1.25	to 3.80	%
4¾s Parkway 1962-86 J&D	*b* 3.20	to 3.95	%
4½s Co Bldg 1938-44 A&O	*b* 1.25	to 2.60	%
4½s '44, '45, '56 & '69 J&D	*b* 2.60	to 3.20	%
4s Co Bldg 1938-59 M&S	*b* 1.25	to 2.50	%
4s June 1 1959-1964 J&D	*b* 2.50	to 3.20	%
3¼s 1938-1951 J&D	*b* 1.25	to 2.75	%
3¼s 1952-1980 J&D	*b* 2.80	to 3.10	%
3½s 1938-1951 J&D	*b* 1.25	to 2.75	%
3½s 1952-1963 J&D	*b* 2.75	to 3.40	%
White Plains—			
4½s 1938-1959 (reg) M&S	*b* 1.50	to 3.50	%
3.90s 1938-1954 F&A	*b* 1.00	to 3.25	%
2½s Sept 1 1943-49	*b* 2.50	to 2.75	%
Wolcott 4½s Jly 15'38-'42 J&J	*b* 1.00	to 3.00	%
Yonkers—			
6s Feb 1 1938-1952 A&O	*b* 1.25	to 3.80	%
5½s Jan 1938-1961 A&O	*b* 1.00	to 3.90	%
5s 1938-1961 A&O	*b* 1.00	to 3.90	%
4½s July 1 1938-'62 A&O	*b* 1.20	to 3.90	%
4¼s Mar 1 1938-'56 A&O	*b* 1.25	to 3.90	%
4s 1938-1958 F&A	*b* 1.25	to 3.90	%
3.30s April 1 1938-1956	*b* 1.25	to 3.85	%
3.10s Oct 1 1937-1964	*b* 0.50	to 3.90	%
2½s gen & ref July 1 '43-'46	*b* 3.10	to 3.60	%
NORTH CAROLINA			
5s July 1961 J&J	*b* 3.40	3.30	%
4½s 1938-1962 J&J	*b* 1.50	to 3.35	%
4¼s 1938-1968 A&O	*b* 1.25	to 3.35	%
4s 1938-1968 A&O	*b* 1.25	to 3.35	%
3¼s 1940-45 A&O	*b* 2.00	to 2.80	%
2¾s 1946-47-48 A&O	*b* 2.70	to 99	
Asheville—			
5s 1938-1969 J&J	*f* 34¼	35½	
5½s 1938-1957 J&J	*f* 34¼	35½	
5½s 1938-1969 M&S	*f* 34¼	35½	
4¾s 1937-1965 M&N	*f* 34¼	35½	
4¼s 1938-1962 A&O	*f* 34¼	35½	
Buncombe County—			
5s 1938-1946 A&O	*f* 34	35	
4½s Funding 1939 M&S	*f* 34	36½	
6s Bridge 1937 A&O	*f* 34	36½	
Charlotte—			
5½s 1937-1948 M&N	*b* 2.00	to 4.10	%
4½s 1938-1970 M&N	*b* 1.75	to 3.90	%
4½s 1938-1979 M&N	*b* 1.75	to 3.90	%
3¼s 1939-1959 F&A	*b* 1.50	to 3.00	%
3s 1960-1977 F&A	*b*100 to	97½	---
Durham—			
4½s 1938-1966 J&J	*b* 2.00	to 3.90	%
5s Water 1938 to 1945 J&J	*b* 2.25	to 3.60	%
Durham County—			
4½s 1938-1951 J&D	*b* 2.00	to 4.00	%
Forsyth Co 4½s '37-'58 J&D	*b* 2.00	to 3.80	%
Granville Co 4½s '39 M&N	*b* 3.25	2.75	%
Greensboro—			
5s Water 1942 F&A	*b* 4.00	3.60	%
4½s 1938-1963 J&J	*b* 2.75	to 4.50	%
4½s 1938-1965 F&A	*b* 2.75	to 4.40	%
4s Water Works 1954 J&J	*b* 4.10	3.90	%
Ref'g 3½s 1957-1962 J&J	93½	95	---
Greenville 5s W W '58 F&A	*b* 4.60	4.40	%
Guilford County—			
4½s 1937-1957 M&N	*b* 2.25	to 4.30	%
High Point 4½s 1938-48 J&J	*b* 3.50	to 4.75	%
5s Wat Serv 1938-1968 J&D	*b* 3.75	to 5.20	%
Iredell Co 5s Aug 1 '42 F&A	*b* 4.50	4.10	%
4½s 1938-1950 A&O	*b* 3.00	to 4.70	%
Lincoln Co—			
5s Bridge 1938-1951 F&A	*b* 2.75	to 4.60	%
Mecklenburg Co—			
6s Ref Nov 1950 M&N	*b* 4.50	4.25	%
Pitt County—			
4½s 1943-1947 M&S	*b* 4.25	to 4.60	%
5s Fund June 1959 J&J	*b* 4.75	4.50	%
Raleigh—			
5s Munic Bldg 1939 J&J	*b* 3.50	3.00	%
5s Impt June 1 1944 J&D	*b* 4.25	4.00	%
4½s 1937-1967 A&O	*b* 2.50	to 4.40	%
4s 1946-1950 M&N	*b* 4.00	to 4.20	%
3½s 1951-1956 M&N	*b* 4.00	to 4.10	%
Randolph County—			
4½s 1938-1947 F&A	*b* 2.50	to 4.25	%
4½s 1948-1959 F&A	*b* 4.30	to 4.50	%
Rutherford Co 5s '38-'52 J&J	93	96	---
Salisbury 6s 1938-1941 M&N	94½	96½	--
Transylvania County—			
Road & Bridge 6s 1949-50	*f* 33	36	---
Wilmington—			
5s Ref & Impt 1955 A&O	*b* 4.25	4.00	%
4½s 1937-1962 A&O	*b* 2.25	to 4.10	%
4½s Pub Imp 1938-60 J&J	*b* 2.50	to 4.00	%
Winston-Salem—			
5s Sept 1937-1947 M&S	*b* 2.00	to 3.90	%
4¾s 1938-1958 M&N 15	*b* 2.00	to 4.10	%
4½s 1938-1973 J&J	*b* 1.75	to 3.90	%
NORTH DAKOTA			
5s Farm L'n 1940-45&'50 J&J	*b* 3.00	3.70	%
5½s 1945 & 1948 ser C J&J	*b* 3.40	3.65	%
4½s July 1951 & '55 J&J	*b* 3.75	3.70	%
4½s Jan 1957 J&J	*b* 3.75	3.70	%
Fargo 4s Aug 15 1938-54	------	------	---
Grand Forks—			
5s May1938	*b* 1.00	to 2.00	%
OHIO (*See footnote* *)			
Akron 6s 1937-1940 A&O	*b* 3.00	to 4.00	%
5½s 1938 1951 J&J	*b* 3.75	to 4.25	%
5s Water 1937-1953 A&O	*b* 2.00	to 3.80	%
4¼s 1937-1947 A&O	*b* 3.00	to 4.10	%
4½s 1937-1952 A&O	*b* 3.00	to 4.20	%
4½s 1938-1956 A&O	*b* 3.75	to 4.20	%
4s Water Works 1942 A&O	------	------	3.25
Allen Co 5¼s 1938-50 A&O	*b* 3.00	to 4.00	%
Ashland 5½s 1937-44 A&O	*b* 1.50	to 2.75	%
Canton—			
5s Sewer 1953 M&S	------	------	3.10
5½s Fund 1937 J&D	------	------	1.50
6s Water 1944-1959 A&O	*b* 2.75	to 3.60	%
Canton School Dist—			
5s 1954 A&O	------	------	3.00
4½s Dec 5 1939-42 J&D	*b* 2.00	to 2.60	%
4.40s 1956	------	------	3.00
Cincinnati—			
5½s 1941 M&S	------	------	1.90
5¾s Imp Feb '46-'51 F&A	*b* 2.40	to 2.70	%
5s July 1 1965 J&J	------	------	3.00
4½s July 1943 J&J	------	------	2.10
4½s Sewer 1955 A&O	------	------	2.60
4¼s Sew Sept 3 1937 M&S 3	------	------	1.00
4s 1937-1956 M&S	*b* 1.00	to 2.60	%
3½s Water '45 op '25 F&A	101	102	--
3¼s Sept 1 1938-62	*b* 1.00	to 2.75	%
2¾s Sept 1 1937 to 1956	*b* 1.00	to 2.40	%
2¼s Sept 1 1937 to 1976	*b* 1.00	to 2.60	%
Cincinnati (School Dist)—			
3½s 1940 opt 1912 A&O	101	102	--
Cleveland—			
5½s 1940-1970 J&D	*b* 2.50	to 3.60	%
5s W W 1938-1968 J&D	*b* 1.00	to 3.40	%
4¼s Grad Cros'37 '54 A&O	*b* 1.00	to 3.15	%
4½s Fire Dep '38-'55 A&O	*b* 1.50	to 3.20	%
4½s 1937-1950 M&S	*b* 1.00	to 3.10	%
4s Sewage 1937-58 M&S	*b* 1.00	to 3.20	%
3¾s 1937-1956 A&O	*b* 1.00	to 3.10	%
2¾s 1938-1951 M&S	*b* 1.50	to 2.90	%
2½s 1938-1951 M&S	*b* 1.50	to 2.80	%
Cleveland Heights S D—			
6s 1937-1959 A&O	*b* 1.50	to 3.70	%
Columbus—			
6s 1949-1957 M&S	*b* 3.00	to 3.25	%
4½s 1938-1953 F&A	*b* 1.50	to 3.10	%
4¼s 1938-1955 s-a F&A	*b* 1.00	to 3.10	%
4s Wat W '45 opt '20 M&S	101	102	---
2¾s 1940-1959 F&A	*b* 2.00	to 2.85	%
Columbus S D—			
5s 1943-1952 J&D 19	*b* 2.60	to 3.10	%
Cuyahoga County—			
5s 1937-1939 A&O	*b* 1.50	to 2.25	%
4¼s 1937-1944 A&O	*b* 1.50	to 3.25	%
4½s 1937-1943 A&O	*b* 1.50	to 3.15	%
4¼s Road 1937-1941 A&O	*b* 1.50	to 3.00	%
4s 1937-1941 A&O	*b* 1.50	to 3.00	%
Dayton—			
5½s W W Imp 1944 J&D	------	------	2.70
5s W W Imp 1945 F&A	------	------	2.80
4¼s Bdge 1937-1951 M&S	*b* 1.00	to 3.10	%
4½s 1937-1940 M&S	*b* 1.00	to 2.50	%
4¼s 1941-1961 M&S	*b* 2.25	to 3.30	%
Dayton School Dist—			
5½s 1941-1961 opt M&S	*s* 2.50	to 3.60	%
5s Mar 16 '38-'46 M&S10	*b* 1.50	to 3.00	%
East Cleveland—			
4½s gen imp 1937-43 A&O	*b* 1.00	to 2.80	%
East Liverpool—4s 1940 J&J	------	------	2.75
Elyria 4s 1937 to 1938 J&D	*b* 1.00	to 1.50	%
4½s 1937-1952 M&S	*b* 1.00	to 3.10	%
5s W W 1938-1946 J&J	*b* 1.25	to 2.90	%
Fostoria 5s W W '38-'40 M&S	*b* 1.50	to 2.50	%
Hamilton County—			
4½s 1943 F&A	------	------	2.25
4¼s Oct 1 1939 A&O	------	------	1.75
4½s Sewer Oct 1 1937-'47	*b* 1.00	to 2.75	%
Lakewood—			
4½s 1937-1939 A&O	*b* 1.00	to 2.00	%
4½s Oct 1945 A&O	------	------	2.80
5s Park & Imp '37-'41 A&O	*b* 1.00	to 2.40	%
Lima 5½s Sewer 1937-1947	*b* 2.00	to 4.00	%
5s Sewer Feb 1 1938-'51 F&A	*b* 2.50	to 4.20	%
Lucas Co 4s C H 1944 M&S	------	------	2.90
4½s 1937-1940 J&D2	*b* 1.50	to 2.60	%
Mahoning Val San Dist—			
4½s water 1937-52 A&O	*b* 1.50	to 3.20	%
Martin's Fy 5s '37-'44 M&S	*b* 1.50	to 2.90	%
Miami Conservancy Dist—			
5½s (1 to 5 yr mat'y) J&D	*b* 1.00	to 2.40	%
5½s (5 to 10 yr mat'y) J&D	*b* 2.50	to 2.80	%
5½s (after 10 years) J&D	*b* 2.90	to 3.00	%
Montgomery County—			
5s Flood Emerg '38-'42 J&D	*b* 1.00	to 2.75	%
Newark 4½s 1938-1941 A&O	*b* 1.50	to 2.60	%
Portsmouth City S D—			
4½s 1938-1950 J&J	*b* 2.00	to 3.50	%
Springfield—			
4½s 1938-1949 M&S	*b* 1.50	to 3.00	%
4s 1938-1955 M&S	*b* 1.50	to 3.20	%
Springf'd S D 5s '38-'39 J&J2	*b* 1.00	to 2.00	%
Summit Co—			
4¾s Oct 1 1937	------	------	1.50
4½ 1937-1940 A&O	*b* 1.00	to 2.40	%
Toledo—			
5s W W 1938-1944 F&A	*b* 1.50	to 3.00	%
6s Pub Wharf 1960 M&S	------	------	4.00
5s Sewer 1949 M&S	------	------	3.30
4¾s 1937-1954 M&S15	*b* 1.50	to 3.30	%
4½s 1938-1953 M&S	*b* 1.75	to 3.25	%
4¼s Nov 1 1937-1953	*b* 1.00	to 3.20	%
4s Park July 1 1942 J&J	------	------	2.75
Toledo School Dist—			
4½s 1937-1959 A&O	*b* 1.00	to 3.40	%
4¼s 1937-1956 A&O	*b* 1.00	to 3.25	%
Youngstown—			
6s Bdge 1937-41 A&O	*b* 1.00	to 3.00	%
4½s 1937-1957 A&O	*b* 1.00	to 3.75	%
Youngstown School Dist—			
4½s 1944-47 M&S	*b* 2.90	to 3.00	%
5s 1937-1944 M&S	*b* 1.00	to 2.75	%
Zanesville—5s City Hall & Market 1937-1939 M&S	*b* 1.00	to 2.25	%
Zanesville S D 5s '37-'43 A&O	*b* 1.00	to 2.75	%
OKLAHOMA			
Muskogee—			
4½s Aviation 1938-53 J&J	*b* 3.00	4.25%	---
Oklahoma City—			
5½s 1937-1940 J&D	*b* 2.75	2.50%	---
5s Water 1938-'47 M&S	*b* 3.25	3.00%	---
4½s Water Works 1941 J&J	*b* 2.40	2.10	%
Okmulgee 5s Mar 15 1943	*b* 5.00	4.75	%
Tulsa—			
5½s July 1946 F&A	*b* 3.75	3.50	%
5½s Wat & Pk '38-'49 F&A	*b* 3.75	3.50	%
5½s 1938-1939 F&A	*b* 2.75	2.50	%
5s 1938-1947 F&A	*b* 3.75	3.50%	---
6s Feb 1 1938-1939	*b* 2.75	2.50%	---
OREGON			
2½s May 15 1938-1940	*b* 1.00	to 1.75	%
3½s May 15 1941-1945	*b* 2.00	to 2.50	%
4½s H'way '38-'49 (s-a) A&O	*b* 1.00	to 2.80	%
4s Highway 1937-1942 A&O	*b* 1.00	to 2.15	%
4s Highway 1938-1941 A&O	*b* 1.00	to 2.00	%
Astoria 5s 1953 J&D	*f* 38	----	---
Certificates of deposit	*f* 38	----	---
5½s 1937-1949 J&J	*f* 38	----	---
Certificates of deposit	*f* 38	----	---
Eugene 5s 1942 M&S	*b* 3.00	2.75	%
Multnomah Co—			
4½s Bridge 1938 1944 J&D	*b* 1.00	to 2.50	%
4½s 1949-1956 F&A	*b* 2.90	to 3.15	%
4s Bridge 1945-1955 J&D	*b* 2.50	to 3.00	%
5s Road 1938-1939 M&N	*b* 1.00	to 2.00	%
Multnomah Co S D No. 1—			
4½s July 15 '38-'39 J&J15	*b* 1.00	to 1.75	%
4s July 15 '40-'45 J&J15	*b* 2.00	to 2.60	%
Portland—			
5s Harb Dev 1937-50 M&N	*b* 1.00	to 3.25	%
4½s Dock 1943 M&N	*b* 2.40	2.25	%
4½s Oct 1937-47 A&O	*b* 1.00	to 2.80	%
4½s 1938-1960 M&N	*b* 1.00	to 3.25	%
4s Water 1938-1955 M&N	*b* 1.30	to 2.90	%
4s Water 1939-1958 J&J	*b* 1.50	to 3.00	%
4s Water 1940-1959 F&A	*b* 1.75	to 3.00	%
PENNSYLVANIA			
1½s Tax anticipation notes series "C T" May 31 1938	------	------	1.00
5s July 1 1951 Series C J&J	131	135	---
4¼s Dec 1 1951 opt '37 J&D	100½	101	---
4½s 1939, 1944, 1949 J&J	*b* 1.25	to 2.00	%
4s Highway Apr.1 1940, 1942, 1945, 1947, 1950, 1952	*b* 1.55	to 2.20	%
Allegheny County—			
4½s 1938-1962 A&O	*b* 1.25	to 2.90	%
4¼s July 1938-1958 J&J	*b* 1.25	to 2.75	%
4s Bridge 1942 F&A	*b* 2.00	1.60	%
4s 1938-1958 M&S	*b* 1.25	to 2.80	%
2¾s Dec 1 1937-1965 J&D	*b* 1.0	to 2.55	%
2¾ Apr 1 1938-67 A&O	*b* 1.10	to 2.60	%
Allentown—			
4½s Sewer 1939-59 J&D	*b* 1.25	to 2.80	%
Altoona—			
4½s Water 1938-60 M&S	*b* 2.00	to 3.00	%
Bethlehem School Dist—			
4s 1940-45-50	*b* 1.80	to 2.60	%
Braddock 4¼s '38-'41 M&N	*b* 1.50	to 2.60	%
Cambria Co 4½s Nov 1 '37-'45	*b* 1.80	to 2.80	%
Chester 4½s 1938-1940 J&J	*b* 1.80	to 2.50	%
Chester SD 4½s 1938-42 J&D	*b* 2.00	to 2.60	%
Del River Jt Comm Bridge Easton-Phillipsburg 4½s, 1961 F&A	103	------	---
Phila-Camden—			
4¼s Sept 1 '67 opt '41	113	115	---
Easton 2¾s Water works—			
1938-1966 M&S	*b* 1.10	to 2.55	%
4½s 1938-1960 F&A	*b* 1.30	to 2.80	%
Erie S D 4s 1938-1958 F&A	*b* ----	1.75	
4½s Jan 1 1938-1946	*b* 1.75	to 2.75	%
Fayette County—			
4½s Highway 1952 J&D	*b* 3.00	2.90	%
Harrisburg—			
4s May 15 1938-1953	*b* 1.10	to 2.50	%
Jeanette 4½s 1937-1956 M&S	*b* 2.00	to 3.10	%
Lacakwanna Co 4s 1944 F&A	*b* 2.75	2.20	%
Lancaster Co 4½s '38-'60 F&A	*b* 1.25	to 2.50	%
Lancaster S D 4s May 1945	*b* 2.20	2.00	%
Lower Merion Twp 4s 1945	*b* 2.20	2.00	%
McK'p't S D 4½s 38-43 M&N	*b* 1.75	to 2.50	%
Mercer Co 5½s '38 '47 F&A	*b* ----	to 3.00	%
Norristown S D 4½s 1943 J&J	*b* 2.30	2.10	%
Philadelphia—			
5s Jan 1951 J&J	114	------	---
4½s May 1948 J&J	109¼	------	---
4½s Nov 1 1948 J&J	109½	------	---

* Ohio municipal bonds issued since Jan. 1, 1913 are taxable, all bonds issued prior to that date are tax-exempt. *b* Basis. *f* Flat price. *n* Nominal.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds	Yield Basis or Bid	Ask	To Net
Philadelphia (Concluded)—			
4½s 1976 opt 1946 J&J	106½	------	---
4½s Dec 17 1978 J&J	107½	------	---
4s July 1939 J&J	102½	------	---
4s July 1942 J&J	104	------	---
4s Jan 1 1946 J&J	106	------	---
4s Feb 16 1955 J&J	107½	------	---
4s Nov 1 1966 J&J	108½	------	---
4s July 26 1972 J&J	103½	------	---
3½s July 1 1986 opt 1956	100¼	102¼	---
Philadelphia School Dist—			
4½s 1938-1943 J&J	b 1 30	to 2 60	%
4½s 1941 1959 M&N	b 2 50	to 3 05	%
4½s Apr 15 1939-58 A&O15	b 2 20	to 3 00	%
4s 1938-1942 J&J	b 1 25	to 2.40	%
4s 1938-1956 J&D	b 1.25	to 3 05	%
Pittsburgh—			
4½s 1938-1950 J&D	b 1.10	to 2.75	%
4s 1938 to 1939 J&J	b 1 10	to 1 75	%
2½s July 1 1938-'56 J&J	b 1.00	to 2.25	%
Public Works Relief—			
4½% 1937-1953 J&D	b ----	2.70	%
Reading 5s Impt 1943-49 J&J	b 2.75	to 3.00	%
Schuylkill County—			
4½s 1938 1955 J&J	b 1.75	to 3.00	%
Scranton 4½s '38-'41 F&A	b ----	2.65	%
5s 1938-1950 F&A	b ----	3 20	%
4s 1938 M&S	------	1.75	%
Scranton School District—			
4½s 1938-1956 J&J	b 1.75	to 3.10	%
Wilkes-Barre—			
4½s 1938-1940 J&J	b 1.75	to 2.60	%
4½s Impt 1940-1945 J&J	b 2.60	to 2 80	%
York 4½s 1938-1943 F&A	b ----	2.00	%
RHODE ISLAND			
1¼% Unempl Relief '38 M&S	------	------	0 75
1½% June 1 1939 J&D	b 1.25	1.15	%
1¾% June 1 1939-43 J&D	b 1.25	to 1 80	%
3% Public Wks 1951-56 M&S	b 2.50	2.40	%
4s Charit Inst 1965 M&S	b ----	2 60	%
4s June 1 1977 J&D	b 2.80	2.70	%
Cranston—			
4s 1938-1966 J&J	b 1.25	to 3 25	%
4½s Mar 15 '38-'73 M&S15	b 1.25	to 3 75	%
5s 1938-1942 A&O	b 1.25	to 2.65	%
Newport—			
4½s 1938-1939 M&S	b 1 00	to 1 60	%
5½s June 1 1938-1953	b 1 00	to 3.25	%
4½s May 1938-1942 M&N	b 1.00	to 2.25	%
4s May 15 1948 M&N	------	------	2 25
3½s g High sch 1954 J&D	------	------	2.50
Pawtucket—			
4½s 1950 J&J	------	------	3.60
4½s Sewer 1952 J&D	------	------	3 60
4½s School 1954 M&N	------	------	3.60
Providence—			
4½s 1937-1959 J&D	b 1.00	to 2.80	%
4s Jan 1 1945 J&J	------	------	2.40
4s Oct 1 1954 A&O	------	------	2 60
4s July 1956 J&J	------	------	2 65
4s May 2 1957 M&N2	------	------	2.65
4s Water 1962 J&D	------	------	2.75
4s Oct 1 1964 A&O	------	------	2.75
4s 1938-1950 J&D	b 1.00	to 2 50	%
3s 1944-1951 J&D	b 2 30	to 2.50	%
2½s 1938-57 F&A	b 0.75	to 2.40	%
WPA School Loan—			
3s 1946-1965 J&J	b 2.35	to 2.70	%
Woonsocket—			
4½s funding 1941 J&D	------	------	2.50
6s Fund 1938-1961 M&N	b 1 25	to 4 35	%
4½s 1938-1967 J&D	b 1.00	to 3.75	%
4½s Funding 1944 M&N	------	------	3.20
4½s 1938-1967 J&D	b 1.00	to 3.75	%
4½s June 1938-1957 J&D	b 1.00	to 3.60	%
5s 1938 1942 M&N	b 1.15	to 2.70	%
5s Funded 1938-1959 A&O	b 1.00	to 3.75	%
4s Funding 1947 A&O	------	------	3.40
SOUTH CAROLINA			
3¼s Refunding 1940-55	b 2.10	to 3.25	%
3½s State Highway—			
Ctfs of indebt 1940-49 J&D	b 2.00	to 3.10	%
4½s ctfs indebt '39-'53 J&J	b 2 00	to 3.50	%
4s Institutl 1938 59 J&J	b 2 00	to 3 50	%
2½s Highway Oct 1 '45-'54	b 2.90	to 3 15	%
Aiken Co 4½s 1938-1945 F&A	b 2.40	to 3 25	%
Anderson Co—			
4½s Highway 1938-43 F&A	b 2.50	to 3 25	%
Charleston—4½s Jan '62 J&J	104	105	--
4s Refg '38 (tax-exem) J&J	99½	100	--
3¼s Wat Works '38-'78 A&O	b 1.60	to 3.30	%
Cheraw 5s '52 opt '32 July 1	95	100	--
Clarendon Co—			
6s May 15 '38-'40 M&N15	b 5 00	to 5 50	%
Columbia 5s Ref 1941 M&S	b 3 75	3.40	%
4½s Water 1945 J&J	b 3.75	3 40	%
Greenville—5s St 1942 J&J	b 4 00	3.40	%
3½s water ref 1939-76 M&N	b 2 90	to 3 50	%
Greenville Co 4½s '40-'55 J&J	b 2 90	to 3 50	%
4½s Highw 1938 1945 F&A	b 2 75	to 3.50	%
Greater Greenville Sewer Dist			
4½s 1967 M&N	b 4.00	3.75	%
Kershaw Co—			
5s Highway 1938-1946 F&A	b 3.00	to 3 75	%
Lancaster S D—5s 1941 J&J	------	------	---
6s July 1946 J&J	------	------	---
Marion Co—			
4½s 1938-1941 M&S	b 2.75	to 3 25	%
Spartanburg—			
4½s Water 1938-1939 J&J	b 2.50	to 2 75	%
4½s Water 1940-1965 J&J	b 3 00	to 3 75	%
5s Sept 1 1939	b 3 25	3 00	%
5s Nov 1 1943	b 3 85	3 50	%
Spartanb'g Co 4½s '38-'47 M&S	b 2.50	to 3.50	%
Sumter Co 5s 1938-1952 J&J	b 2 75	to 3 90	%
York Co 4½s 1938-'50 J&J	b 2.75	to 3.50	%
SOUTH DAKOTA			
5s Rural Credit '37-'40 A&O	b 1 00	to 2.75	%
6s Sept 1941 M&S	b 3.10	less 1	
5s June 1 1938-39 J&D	b 1 00	to 2 75	%
5s Jan 15 1938-'40 J&J15	b 1 00	to 2 75	%
5½s Jan 15 1943 J&J15	b 3.25	less 1	
4½s Rural Credit 1942 J&J	b 3.20	less 1	
4½s Rural Credit—			
Due May 1 1943-'50 M&N	b 3 25	to 3 60	%
Ref 4s Aug 1 '43-'49 F&A	b 3.15	to 3 30	%
3½s 1943 to 1946 F&A	b 3.00	to 3 20	%
3s Feb 1 1947 F&A	99¼	100¼	---
Corson Co 5s fd 1938-'47 M&N	94	98	--
Jackson Co—			
4½s fund 1938-'47 M&N15	94	98	--
Perkins Co 4½s fd 38-'47 J&D	60	70	--
Stanley Co 4½s fd '43-'48 J&D	94	98	--
Sioux Falls S D—			
5½s Dec 1 1940 J&D	b 2.50	less 1	2.50
TENNESSEE			
3¼s Sept 1 1944	b 2.90	2.75	%
3½s Sept 1 1945	b 3 10	2 90	%
3 90s Sept 1 1955-1958	b 3.40	3 25	%
3s Sept 1 1946	99	101	---
4½s Jan 1 and Feb 15 1939	b 2.10	1 60	%
4½s Jan 1 1939	------	2 10	%
4¾s Dec 1 1939	b 2 20	1 90	%
6s July 1 1943	b 3 25	3.10	%
6s April 15 1946-47	b 3 60	3 40	%
4s 1940-1955	b 2 50	to 3 50	%
4½s 1940-1 67	b 2 50	to 3.60	%
Bridge 4½s 1941-1945	b 3.30	3.10	%
Carter County—			
5s funding Jan 1 1959 J&J	f 84	90	---
5½s road	f 85	95	---
Chattanooga—			
4½s School 1956 A&O	b 4 25	4 00	%
4¾s Memorial Aud '52 M&N	b 4 25	4 00	%
5s Hospital 1954 M&S	b 4.25	4 00	%
Cocke County—			
4¾s Road 1947 opt '39 J&J	b 3.00	2.50	%
Davidson County—			
4½s Highway 1947 J&J	b 3.00	2.75	%
5% Co Memorial '38-'50 J&J	b 1.00	to 3.10	%
Dyer Co ref 3½-4¾s 1965	83	86	---
Fayette County—			
4¾s Road 1958 J&J	b 5.00	4.70	%
Gibson County—			
4½s, 1940-1958	b 4.75	4.50	%
Hamilton County			
4½% Refunding 1957 A&O	b 4.00	3 80	%
5% Bridge 1944	b 3.80	3 60	%
Jackson—			
4½s Ref 1938-1948 J&J	b 2.00	to 3 50	%
Johnson City—			
5½s Impt 1937-1946 J&D	f 85	90	--
Knox County—			
4½s Bridge May 1 '51 M&N	b 4.00	3.75	%
Knoxville—			
‡ Refunding 4½s Jan 1 1958	96½	98½	---
‡ Refunding 4¾s Jan 1 1958	98	100	---
‡ Refunding 5s Jan 1 1958	99	102	---
‡ Refunding 6s Jan 1 1958	103	105	---
General Obligation 4½s	96	98	---
General Obligation 4¾s	97	99	---
General Obligation 5s	99½	102	---
Funding 5½s Sept 1950	103	105	---
Water 4½s	b 4.00	3.75	%
4s Funding 1952-62 A&O	100	------	---
Madison County—			
4¾% Highway '38-'49 J&D	b 2.00	to 3.50	%
Memphis 5s July 1954 J&J	b 3.50	3 30	%
5s River Term '38-'48 A&O	b 1.50	to 3 20	%
4¾s Water 1938-1962 J&J	b 1.50	to 3.50	%
4½s Water 1949 J&J	b 3.30	3 10	%
4½s Park 1959 A&O	b 3.60	3.40	%
4¼s 1938-1955 J&D	b 1.50	to 3 40	%
4s 1938 1954 M&S	b 1.50	to 3.25	%
Montgomery Co—5s Cumberland River Bdge 1953 F&A	b 3.60	3.40	%
Nashville—			
6s 1938-1942 A&O	b 1.50	to 2.90	%
5s March 1938-1960 M&S	b 1.50	to 3.40	%
5s Memorial Sq '38-50 M&S	b 1.50	to 3 25	%
4½s High Sch 1940 J&J	b 2.25	2 00	%
4½s Hospital '38-'56 J&J	b 1.25	to 3 25	%
4½s 1937-1968 M&N	b 1.50	to 3 50	%
4½s 1938-1967 J&J	b 1.25	to 3.50	%
4½s 1938-1948 M&S	b 1.25	to 3.00	%
Polk Co 5s 1938-1946 J&D	b 5.25	5.00	%
Robertson County—			
4½s Road 1948 F&A	b 3 60	3.40	%
Shelby County—			
4s Courthouse 1957 A&O	b 3 40	3 25	%
5s Aud Mkt H'se '49 M&S	b 3 40	3 25	%
4¾% Jail 1940-1951 M&S	b 2 25	to 3.40	%
Smith County—			
5½s Fdg 1938-1958 J&J	b 2.00	to 4.00	%
Tipton County—			
4¾s Road July 2 '38-'58 J&J	b 2.00	to 4.25	%
Washington County—			
5% Fdg Jan 1 1954 J&J	b 4.40	4.00	%
White County—			
5½% Highway 1955 M&S	b 4.00	3.75	%
TEXAS			
Abilene 5s Feb 15 '59-'65	99	101	---
Amarillo 4¼s '38-'58 M&S 15	101	104	---
Austin—			
5s 1938-1942 J&J	b 1.75	to 2.75	%
5s Sch Bldg & Hos '52 op '32 J&J	------	------	---
4¼s 1938-1961 J&J	b 1 75	to 3 40	%
4½s 1938-1953 J&J	b 1 75	to 3 35	%
4¼s 1954-1958 J&J	b 3.35	to 3.50	%
Beaumont—			
5s 1952 opt '32 A&O	------	------	---
5s Water Works 1954 M&S	b 3 85	3 75	%
5s 1938-1939 A&O	b 2 00	to 1.75	%
5s 1940 1965 A&O	b 3 25	3 90	%
4½s 1938-1970 J&J	b 2.50	to 4 00	%
4s 1942 opt 1922 J&D	100	------	---
3½s 1938-1952 A&O	b 2.50	to 4.15	%
4s 1953-1977 A&O	b 3.90	to 4.15	%
Brazoria Co—			
5½s Impt Apr 10 1956-1965	b 4.25	4.00	%
Cameron County—			
4½s 1938 1942 M&S	f 68	76	---
5s Road Mar 15 1938-1957	f 68	76	---
Corpus Christi 5s fd '67 F&A	100	101	---
6s Water 1938-1959 F&A	f 55	60	---
Dallas—			
5s 1938-1960 M&N	b 2 00	3.00	%
4½s 1938 1970 M&N	b 2.00	3 00	%
4¼ 1938-45 M&N	b 2 00	2 25	%
4¼ 1946-65 M&N	b 2 25	3.00	%
4s School 1938-1951 J&J	b 2 25	3 00	%
2½s 1938-1957 J&J	98¾	99¼	---
Dallas Co 4½s Apr 10 1951	b 3.25	3.10	%
5s Viad't & Bridge Feb 10 1954 opt 1924 Apr 10	100	------	---
El Paso—			
5s W W purch 1950 A&O	b 4.35	4.15	%
5s Fund 1951 opt '31 M&S	------	------	---
5s School 1955 opt '35 J&J	------	------	---
5s Impt Aug 1 1948 F&A	b 4 00	3.75	%
4½s 1938-1960 A&O	b 2.00	to 4.00	%
Fort Worth—			
5s 1951 A&O	b 4.10	3.75	%
5s 1938-1959 J&D	b 4 10	4.00	%
4½s 1938-1971 F&A	b 4.10	2.50	%
4½s 1938-1964 F&A	b 4.10	2.50	%
4s Refunding 1941 J&J	b 3.50	3 25	%
Ind Sch D 4s '38-'64 F&A	b 1.00	to 3 75	%
Galveston—			
5s Grade Raising 1944 A&O	b 2.75	2 25	%
5s School 1938-1954 M&S	b 2 25	to 3 75	%
5s 1938-1956 A&O	b 2 15	to 2 00	%
4½s Grad &c '48op '28 J&J	------	------	---
4½s Grad &c '49op '29 A&O	------	------	---
Galveston County—			
5s Bd Apr 10 '51op '31 A&O	------	------	---
Grimes County—			
5½s Road 1938-54 A&O 10	b 4 40	4.35	%
Harris Co 4s '47 op '17 A&O	------	------	---
4½s Apr 10 '38-'56 A&O10	b 3 00	2 90	%
4¾s Road Apr 10 '38-'60	b 3.15	3 00	%
Houston—			
5s Sewer 1939 M&N	b 2.50	2.25	%
5s Ref Oct 16 '41op '31 A&O	------	------	---
4¾s Sept 1937-1952 M&N	b 3.15	3.00	%
4½ Oct 26 '38 op '28 A&O	------	------	---
4½s 1938-1957 J&J	b 3.25	3.15	%
4½ Impt 1938-39(s-a) J&J	b 2 00	1 75	%
4½s Impt 1940-55(s-a) J&J	b 2 15	2 00	%
4¼s 1942-1947	b 3 10	2.50	%
Ind Sch D 3s '38-'66 F&A	b 2 00	to 3.25	%
Houston S D 5s Feb 1952	b 3 10	3 00	%
4¾s 1937-1951 J&D	b 3 00	2 90	%
Palestine 5s Sch Aug 1 1939, 1944, '49, '54, '59, '64	b 3 85	3 60	%
Port Arthur—			
5s 1938-1970 F&A	b 4.40	4 25	%
San Antonio—			
5½s W W 1938-65 M&N	b 3.15	2 90	%
5s Sept 1937-1959 M&S	b 3 60	3 40	%
5s St Impt Dist No 2 1943	b 3 60	3 40	%
4½s 1938-1967 J&J	b 2 00	3 15	%
4¼s 1938-1968 F&A	b 2 00	3.15	%
3s July 1 1938-1951 J&J	b 1.00	to 2.80	%
San Antonio S D 5s '56 F&A	b 3.25	3 15	%
Tarrant County—			
4½s Oct 10 '37-'59 A&O10	b 3.25	3.40	%
Waco—			
5s Water Works 1942 J&J	b 3.50	3 40	%
4½s Water 1938-1968 J&J	b 2.75	to 3.50	%
Wichita Falls—			
6s 1950 M&N	f 90	92	---
5½s 1937-1940 M&N	f 90	92	---
5s Feb 10 1960 F&A10	f 90	92	---
4¾s 1937-1960 J&D	f 90	92	---
4½s 1938-1946 F&A 10	f 90	92	---

UNITED STATES—See pages 19 & 91

Bonds	Yield Basis or Bid	Ask	To Net
UTAH			
5½s April 1 1941 J&J	b 1.90	1 80	%
4½s Road 1939 J&J	b 1.50	1 35	%
4½s July 1 1939 J&J	b 1 50	1 35	%
Ogden 4¼% 1938-1945 F&A	b 0 90	to 2.50	%
Salt Lake City—			
5s Refunding 1941 J&J	b 1.95	1 80	%
4s Ref 1938-1945 A&O	b 1 00	to 2 50	%
4s Ref 1946-1965 A&O	b 2.50	to 3.25	%
Salt Lake City S D—			
4s May 1 1949 M&N	b 2 75	2.60	%
Salt Lake Co 4½s Apr 1 1942	b 2.10	1.95	%
VERMONT			
3¼s 1937-48 J&D	b 0 50	to 2.50	%
4½s Oct 1 1937-1949 A&O	b 0 50	to 2.50	%
Middlebury 4s '41 op '21 M&N	------	------	3.10
Rutland 4½s 1946-48 J&J	b 3.05	to 3.15	%
VIRGINIA			
4s (Commonwealth) 1962	------	2.80	---
3¼% ctfs of indebt July 1 '39	101	----	---
2½s Refunding 1947-60 J&J	b 1 75	to 2.10	%
1½s Refunding 1938-46 J&J	b 1.00	1.75	%
Albemarle Co 5s 1948 J&J	------	----	1.00
Alexandria 6s 1937 1956 A&O	b 1.00	to 3 40	%
Arlington Co 5½s '38-'54 F&A	b 1.50	to 3 50	%
Bristol 5½s Sch 1938-53 J&J	b 2 50	to 4.25	%
Charlottesville 5s 1962 M&S	b 3.75	3.25	%
5s Water Impt 1958 J&J	b 3.75	3.25	%
Danville—			
4½s Ref Aug 1942 F&A	b 3.00	3.25	%
4½s July 1 1939-1950 J&J	b 3.00	to 3.50	%
Fairfax Co 4¼s 1945 F&A2	b 3.00	2.75	%
Henrico County—			
School 5s 1938-50 J&J	b 1 00	to 3 25	%
4½s June 1 1957 J&D	------	------	3.50
Lynchburg—			
4½s Pub Impt 1939 J&J	b 1.50	1.00	%
4½s Pub Impt 1946 J&J	b 3 50	3 00	%
4½s Water 1951 J&J	b 3 50	3 00	%
4s Pub Impt 1939-1959 J&J	b 1.50	to 3.50	%
Newport News—			
4½s 1948 J&D	b 4.50	3.50	%
4½s Feb 1953 F&A	b 4 50	3.50	%
4s street Nov 1 1941 M&N	b 4.00	3.50	%
Norfolk—			
4½% April 1941-47	b 4 00	3.50	%
5% Water May 1952	b 4 00	3 50	%
5% Port Terminal May '52	b 4 00	3.50	%
5½% School Oct 1961	b 4.00	3.50	%
Petersburg 4½s 1952 A&O	b 4.50	3.50	%
Portsmouth—			
5½s 1951 F&A	b 4 25	3 80	%
4½s Impt Oct 1 1942 A&O	b 4 25	3 80	%
4½s Sch and Sew 1938 J&J	b 4 25	3 80	%
4½s 1938-1954 J&J	b 4 25	3 80	%
5s Water 1948 J&D	b 4 25	3.80	%
Richmond—			
4½s 1949 J&J	------	------	2 80
4½s 1958 J&J	------	------	2 80
4½s July 1 1964 J&J	------	------	2 80
4½s July 1 1941 J&J	------	------	2 50
4½s July 1 1965 J&J	------	------	2 80
4s 1938 to 1943 J&J	------	------	2 50
4s 1941 J&J	------	------	2 50
4s Elec Light 1942 J&J	------	------	2.50
4s 1943 J&J	------	------	2 50

b Basis. f Flat price. ‡ Optional to Jan. 1 1938 at 105, 1943 at 104, 1948 at 103, 1953 at 102 and 1958 at 100.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds	Yield Basis or Bid	Ask	To Net
Roanoke—			
4½s Street Impt May 1940	b 3.50	3.00	%
4½s Pub Bldg 1941..M&N	b 3.50	3.00	%
4½s Pub Bldg 1944..M&N	b 3.50	3.00	%
4½s April 1952.....A&O	b 3.50	3.00	%
Staunton 5s 1937-58....M&S	b 2.50	to 3.50	%
Tazewell Co 5s 1938-46..J&J	b 2.50	to 3.5.	%
Washington County—			
5s school 1938-49.....J&J	b 2.50	to 3.50	%
WASHINGTON			
6s Gen Fund 1938 1940...J&J	b 1.00	to 1.50	%
4½% Gen oblig 1938-1943 J&J	b 1.00	to 2 10	%
4% Gen oblig.....1948-50	b 2.60	to 2 75	%
3¼% Gen oblig.....1950-51	b 2.60	to 2 75	%
3½% Gen oblig.....1951-52	b 2.60	to 2.75	%
Clark Co 5½s '52 opt '33 A&O	101	------	
Refunding 6s 1953....M&N	------	------	3.50
Everett—			
4½s Gen oblig wat..1937-59	b 1.50	to 3.60	%
Revenue Bonds—			
5½s Water 1938....M&S	------	------	1.75
5s Water ref....1937-45	b 1.50	to 3 00	%
3¾s Water ref...1937-39	b 1.50	to 2 00	%
2¾s Water ref...1940-42	b 2.00	to 2.50	%
King County—			
4¾s Bridge 1937-38..M&N	b 1.50	to 1 75	%
4¼s Bridge 1939-49..M&N	b 2 00	to 3 40	%
4½s 1937-1950.....M&N	b 1.50	to 3.40	%
Pierce County—			
5s Sept 1, 1937.....	100	------	
4¾s 1937-1944.....	b 1.25	to 3 00	%
Port of Seattle 5s '37-'55 M&S	b 1 25	to 3.40	%
4½s Jan 1938-1955....J&J	b 1.75	to 3.40	%
Seattle—			
6s 1938-1941 L & P...A&O	b 2 00	to 3 25	%
5½s L & P 1938-43..M&N	b 2 00	to 3.75	%
5s Light & Pow 1942-56A&O	b 3.75	to 4.30	%
4¾ Lt & Pr 1939-'58..M&N	b 2.25	to 4.20	%
Seattle (*Concluded*)—			
Gen oblig 4½s '38-'40..A&O	b 2 00	to 2.25	%
4½s 1941-1955.....A&O	b 3 00	to 3 50	%
4¼s 1938-1957.....A&O	b 2 00	to 3.50	%
4s mun lt & pr '37-'53..M&N	b 1 75	to 4.00	%
3¾ mun lt & pr '43-53 A&O	b 3 50	to 3.85	%
3½s mun lt & pr '38-'54A&O	b 2.00	to 3.80	%
Seattle School Dist No 1—			
4s 1946-1950.....M&N	b 2.75	to 3.10	%
Spokane—			
4½s Park 1962.....J&J	------	------	3.40
4s & 4¼s ref 1938-51...J&J	b 1.50	to 3.10	%
3½s Ref 1943-1954 ...J&J	b 2 20	to 3.10	%
4¾s 1938-1954.....M&S	b 1 50	to 3 40	%
5¾s 1938-1953.....J&J	b 1 50	to 3 50	%
5s Imp—Mar 1 1938-'42...	b 1.75	to 2 25	%
Spokane Water Revenue—			
4¼s-4½s 1937-41....A&O	b 1 25	to 2.00	%
Tacoma—Revenues—			
4¾s Water '39-'43 (s-a)J&J	b 1 75	to 2 80	%
4¾s EIL&P '42-'46(s-a)J&J	b 2.50	to 3 00	%
4¾sEIL&P'37-51(s-a) A&O	b 1 50	to 3 25	%
4s Water 1944-46.....J&J	b 2.75	to 3.00	%
Walla Walla—			
4½s ref wat 1938-'54...J&J	b 1.75	to 3.20	%
Yakima—			
5½s G O sewer 1939..M&N	------	------	2.00
5s Wat rev 1938-'51...J&D	b 2.00	to 3.30	%
WEST VIRGINIA			
5s Highway 1938-1946...J&J	b 0.50	to 2.50	%
4½s 1945-1954.....J&J	b 2.40	to 2.65	%
4¼s 1938 1943.....J&J	b 0 50	to 2.40	%
4s 1939-1950.....J&J	b 1 35	to 2 60	%
4s July 1948-1952.....J&J	b 2 55	to 2 65	%
3¼s 1951 and 1952.....J&J	b 2.50	to 2 60	%
3½s 1943-1952.....J&J	b 2 50	to 2 60	%
3s Sept 1, 1937-1946....M&S	b 0 50	to 2 30	%
2¼s Sept 1, 1946-1960..M&S	b 2 30	to 2 5.	%
2½s May 1 1944-1962.....	b 2.00	to 2.35	%
1.40% July 1, 1938-'39..J&J	b 0 80	to 1.25	%
Charleston 4½s '41 opt '27J&J	100½	------	
Charleston S D—			
5s 1938 1952.....J&J	b 1.50	to 3 60	%
Clarksburg 5s 1937-1953..A&O	b 1 50	to 3.50	%
Clarksbg S D 5s '41 op '21M&S	100½	------	
Hancock County—5s Grant Road Dist '46 opt '32..M&N	99½	100½	---
Huntington 5s 1944.....Oct	b 3.25	3.00	%
Mercer Co 5s '44 op '24 A&O15	100	100½	---
Morgantown 5s 1938-48..J&J	b 2 00	to 3.50	%
Wheeling—			
5s Wat Wks 1938-52...J&J	b 1.50	to 3.50	%
WISCONSIN			
Eau Claire 4½s 1938-'44..J&J	b 0.75	to 2.50	%
Green Bay—			
4¼s 1938-1947.....A&O	b 0 50	to 2 50	%
6s W W 1937-1960...M&N	b 0 50	to 3.50	%
Madison—			
4½s 1938-1949.....J&D	b 1.00	to 2 80	%
Milwaukee—5s 1938-'40..J&J	b 0.50	to 2 00	%
4½s 1938-1945.....J&J	b 0.75	to 2 50	%
4s 1938 1944.....J&J	b 0.75	to 2.50	%
Milwaukee County—			
4¼s Ct H'se '27-'50 M&N15	b 0 75	to 2 60	%
4½s Sew Mar 12 38-'45....	b 0 75	to 2 55	%
4¾s courth'se '37-49 J&D16	b 0 75	to 2 7.	%
Racine—4¼s '37-'57...M&N	b 1 00	to 3 25	%
6s 1938 1941.....F&A	b 1 00	to 2 75	%
Racine Co 5s 1938-1940..J&J	b 1 25	to 2 75	%
4½s 1938 1950.....J&J	b 1.00	to 3 25	%
Superior 4¾s Sch '38-'44..J&J	b 1 00	to 3 75	%
Wood Co 5s 1938.....A&O	b 0.50	to 1.25	%
WYOMING			
4s Road 1951 opt 1941...A&O	b 2.25	1.90	%
Natrona Co S D No 2—			
5s 1937-1944.....J&J	b 2.00	to 3.25	%

b Basis. f Flat price.

Insurance Stocks

Quotations are as near as possible for the closing day of the month preceding the date of issue

	Par	Capital	Surplus Dec. 31, 1936	Unearned Premium Reserve	Bid.	Ask.
	$	$	$	$	Per	share
Aetna Casualty & Sur (Hartford)	10	3,000,000	12,443,233	13,240,995	92	96
Aetna Insur (Hartf)	10	7,500,000	19,356,455	16,583,266	48	50
Aetna Life (Hartford)	10	15,000,000	18,266,430	7,658,984	28¾	30¼
Agricultural (Watet'n)	25	3,000,000	6,123,209	5,040,327	84	86
Amer Alliance (N Y)	10	3,000,000	4,356,634	1,863,963	21½	23
Amer Equitable (N Y)	5	1,000,000	6,226,166	4,167,426	38¼	40¼
Amer Fire (Wash'ton)	100	200,000	340,779	71,005	105	----
Amer Home Fire(N Y)	10	1,000,000	1,859,397	770,437	13¼	14¾
Amer Insur (Newark)	2½	3,343,740	16,284,614	11,483,367	12⅞	13¼
Amer Reinsur (N Y)	10	1,000,000	6,123,138	1,190,142	39¾	41¾
Amer Reserve (N Y)	10	1,000,000	2,118,887	2,024,031	26¾	28¼
Amer States (Ind'nap)	10	300,000	300,000	761,633	35	40
Amer Surety (N Y)	25	7,500,000	5,120,993	5,795,443	51½	53½
Automobile Ins Hartf)	10	5,000,000	6,831,284	8,192,322	31½	33½
Baltimore Amer (Blt)	2½	1,500,000	2,621,129	2,373,440	7⅝	7¾
Bankers & Shipp (NY)	25	1,000,000	2,980,159	2,947,936	102	103
Boston (Boston)	100	3,000,000	15,134,403	4,347,850	633	643
Buffalo Ins Co (Buff)	100	1,000,000	2,331,872	2,101,956	425	460
Camden Fire(Camden)	5	2,000,000	5,026,399	4,973,696	18¾	20¾
Carolina (Wilmington N. C.)	10	500,000	1,038,021	644,349	23½	25
Central States Life (St Louis)	5	400,000	441,318	1,841,318	3	4
City of New York(NY)	10	1,500,000	2,492,244	2,168,299	24½	26
Columbian Nat'l Life (Boston)	100	2,000,000	3,127,599	‡36,993,878	80	85
Conn Gen Life (Hartf)	10	5,000,000	6,064,272	171,396,914	35¼	36¾
Continental Assurance	10	1,000,000	2,432,617	19,533,628	----	37
Continental Casualty (Hammond, Ind)	5	1,750,000	3,903,196	8,125,172	27	27¾
Continental Ins (N Y)	2½	5,000,000	71,826,432	19,276,020	38½	39
Corcoran (Wash'ton)	50	100,000	381,038	31,895	125	----
Eagle Fire (Newark)	2½	1,000,000	1,051,821	733,822	4	4¼
Employers Re-ins(KC)	10	1,500,000	2,500,000	3,073,364	46¼	48
Excess Ins (N Y)	5	755,095	502,710	609,183	6	7
Federal Ins (Jer City)	10	4,000,000	11,894,919	2,226,265	41	43
Fidelity & Dep (Balt)	20	2,400,000	5,116,134	6,397,772	118	121
Fidelity-Phenix (NY)	2½	3,750,000	57,994,448	14,792,093	40	----
Fidel & Guar (Balt)	10	1,000,000	2,000,693	2,953,436	37½	39½
Fire Assoc of Phila	10	2,000,000	9,800,058	9,050,342	73¼	74½
Fireman's (Wash'ton)	20	200,000	463,678	248,540	28	----
Firemans Fund (S F)	25	7,500,000	16,057,897	12,581,703	85	87
Firemens Ins(Newark)	5	9,397,600	11,072,999	12,277,295	12½	12¾
Franklin Fire (Phila)	5	3,000,000	12,449,757	6,636,525	31½	31½
General Reinsurance	5	1,000,000	5,397,308	2,073,384	38¼	40½
Georgia Home	10	500,000	1,011,072	862,173	24	26
Gibraltar Fire & Mar	10	1,000,000	1,828,604	1,164,001	25	27
Glens Falls Insurance (Glens Falls, N Y)	5	2,500,000	10,265,336	6,124,501	45¾	47¾
Globe & Republic	5	1,000,000	3,487,420	2,400,810	19	21
Globe & Rutgers Fire	15	1,200,000	9,728,971	6,126,390	60½	63½
2d preferred	15	†1,163,414			88	92
Gr Amer Indemnity (New York)	1	1,000,000	3,933,913	3,656,717	9	10
Great Amer Ins (N Y)	5	8,150,000	28,572,635	13,182,221	25	26½
Halifax (Halifax, N S)	10	2,000,000	2,081,290	568,614	25	26½
Hamilton Fire (N Y)	10	200,000	688,419	38,995	23	28
Hanover Fire (N Y)	10	4,000,000	8,746,031	4,548,418	34½	36½
Hartford Fire (Hartf)	10	12,000,000	49,476,073	31,155,533	74½	76½
Hartford Steam Boiler (Hartford)	10	3,000,000	7,955,253	6,765,043	66½	68½
Home (New York)	5	14,500,000	64,598,858	44,874,929	34¼	36¼
Home F & M (S F)	10	1,000,000	2,965,086	2,129,771	40¼	42
Home Fire Security	10	4,932,000	193,779	------	3½	4½
Homestead Fire (Balt)	10	1,000,000	1,212,966	917,457	17¾	19¼
Importers & Exporters (New York)	5	200,000	422,519	75,631	7½	8½
Insurance Co of State of Pa (Philadelphia	10	1,000,000	2,226,143	1,920,780	----	-----
Insur Co of Nor Amer (Philadelphia)	10	12,000,000	65,872,181	20,087,097	65¾	66¾
Kansas City Life (Kansas City, Mo)	100	1,000,000	9,478,934	------	450	480
Knickerbocker (N Y)	5	1,000,000	2,583,255	1,823,101	15	17
Lincoln Fire (N Y)	5	210,000	225,577	144,035	4¼	4¾
Manufacturers Cas'ty (Phila)	10	2,799,143	5,476,241	11,035,621	32½	35½
Maryland Casualty	1	2,799,143	5,476,241	11,035,621	5¼	5½
Mass Bonding & Ins (Boston)	12½	2,000,000	3,747,992	4,969,752	60¼	63¼
Merch Fire Assur (New York) com	2½	1,000,000	10010,710	3,824,104	51	54
Merch Fire Assur (New York) pref	100	750,000			----	---
Merch Fire (Denver)	10	400,000	703,250	1,018,205	25	30
Merchants & Mfrs Fire (Newark, N J)	5	1,000,000	1,524,802	1,424,975	11	13½
Merchants Insurance (Providence)	5	1,000,000	1,115,111	1,117,004	6½	8
National Cas (Detroit)	10	750,000	750,000	706,343	18½	19½
National Fire (Hartf)	10	5,000,000	22,234,295	14,621,852	64¼	66¼
Nat'l Liberty (N Y)	2	4,000,000	11,328,842	3,368,880	8¼	9¼
Nat'l Union (Wash)	5	100,000	320,937	91,763	14½	----
Nat Union Fire (Pitts)	20	1,100,000	5,520,351	6,691,342	135	139
New Amsterdam Cas (Baltimore)	2	1,000,000	4,000,000	5,801,131	14	14½
New Brunswick Fire (New Brns, N J)	10	1,000,000	2,447,964	1,453,466	32½	34½
New Hampshire Fire (Manchester, N H)	10	3,000,000	9,282,912	4,314,470	47½	49
New Jersey Insurance (Newark, N J)	20	1,000,000	1,576,168	1,636,245	47	49½
New York Fire	5	1,000,000	3,208,554	2,066,520	20¾	22¾
North River Ins (N Y)	2½	2,000,000	‡18,000,215	5,809,845	27	28½
Northern Ins Co(N Y)	12½	1,000,000	5,932,330	4,319,050	96	99½
Northwest Fire & Mar (Minneapolis)	10	1,000,000	981,327	557,769	24	27
Northwestern National (Milwaukee)	25	2,000,000	5,387,212	5,132,465	124	127
Occidental Ins (S F)	10	1,000,000	2,638,603	771,637	29½	30½
Old Line Life (Milw)	10	1,000,000	------	------	11¼	12½
Pacific Fire (N Y)	25	1,000,000	3,721,132	3,147,575	126	129½
Pan-Amer Life (N O)	10	1,000,000	866,344	28,502	17	----
Peerless Casualty	5	550,000	230,285	102,778	11	13
Phila Life (Phila)	10	700,000	256,954	100,000	----	----
Phila Nat (Phila)	10	1,000,000	1,381,463	512,461	14¾	16¼
Phoenix Ins (Hartf)	10	6,000,000	38,182,318	8,255,807	83½	87½
Preferred Accident (New York)	5	1,000,000	2,751,917	1,691,588	18¾	20¾
Providence - Washington (Providence)	10	3,000,000	7,579,972	4,273,235	33½	35½
ReinsuranceCorp(NY)	2	a	------	------	7¾	8¾
Reliance Ins (Phila)	10	1,000,000	2,057,089	879,151	22	23½
Republic (Dallas)	10	2,000,000	2,742,889	2,121,180	24¾	25¼
Revere (Paul) Fire	10	1,000,000	1,864,874	1,160,062	27	28½
Rhode Island (Prov)	5	1,000,000	1,157,237	1,675,507	8	9
Rochester American (Rochester)	10	1,000,000	1,704,712	811,319	26	28
Rossia Ins (Hartford)	5	1,500,000	2,396,949	2,848,145	10¼	11¾
St Paul F & M (St P)	25	4,000,000	22,419,614	8,647,086	212½	217½
Seaboard F & M (NY)	5	500,000	1,548,511	606,865	10¾	12¾
Seaboard Surety (NY)	10	1,000,000	1,324,040	715,016	29	31
Security Ins (N Hav)	10	2,000,000	4,580,974	3,904,700	33	34½
Springfield Fire & Mar (Springfield, Mass)	25	5,000,000	14,253,397	11,322,935	123½	126½
Stuyvesant Fire (N Y)	5	500,000	1,091,638	1,155	8	9¼
Sun Life Ass'nce (Can)	100	4,000,000	------	------	685	735
Travelers Fire (Hartf)	100	20,000,000	18,118,207	652,938,688	483	493
U S Casualty conv pref	2	1,000,000	2,147,255	2,145,325	9¼	10
U S Fidelity & Guaranty (Baltimore)	2	3,000,000	7,329,395	13,732,443	22	24½
U S Fire (New York)	4	2,000,000	23,248,606	9,315,899	54½	56½
U S Guarantee Co	10	2,000,000	5,227,916	2,569,525	55	58½
Univer Ins (Newark)	8	400,000	1,863,501	406,512	16½	18
Virginia F & M (Richmond)	25	1,000,000	1,308,763	592,908	39	41
West Coast Life (S F)	5	375,000	649,639	20,527,486	14	16
Westchester Fire(NY)	2½	1,000,000	11,613,091	5,281,108	34	36
Wisconsin Nat Life	10	400,000	876,396	31,476	15	17

* No par value. † Consists of $525,000 1st preferred, $563,413 2d preferred, and $75,000 junior preferred stock. ‡ Policy reserve. a Company was merged in 1930 with American Reserve Ins. Co. s Ex-dividend.

Banks & Trust Companies

STATE AND NATIONAL BANK STATEMENTS

Quotations in this department are given per share, not per cent, except for stocks of Canadian Institutions, and are as near as possible for the *closing day of the month preceding date of issue*, though often are nominal. An asterisk (*) denotes sales.

Figures of deposits, capital and profits for the National banks are from the Comptroller's last call; for all other institutions they are the latest obtainable, direct returns being procured by us where no perio lic statements are required. For the Clearing House banks of New York, deposits are taken from the latest weekly statement.

ALABAMA

National Banks June 30 — *State Institutions June 30*

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
Birmingham—	$	$	$		Nominal Per	share.
Bank for Savs. & Trts.	d 125,000	e 82,264	1,203,973	50	------	------
Birm'ham Tr & Sav						
Common	500,000	944,959	25,036,694	100	------	------
Preferred	a1,840,000			20	------	a50
Industrial Sav Bank	d 125,000	e 81,700	1,194,217	100	------	----
First National Bk—						
Common	2,500,000	1,203,549	55,751,238	25	54	56
Preferred	7,000,000			25	------	------
Mobile—						
Amer Nat Bk & Tr Co	350,000	255,810	2,868,916	70	------	------
First Nat Bank	1,000,000	1,295,180	21,878,356	100	------	------
Merchants Nat Bk	1,000,000	1,459,531	18,327,066	20	62	65
Montgomery—						
Alabama Nat Bank	300,000	212,061	3,396,333	10	11½	12½
First Nat Bank—						
Common	1,000,000	583,603	17,127,919	7½	15	16
Preferred	246,250			5	------	------
Union Bk & Tr Co—						
Common	100,000	85,099	1,886,950	7½	------	------
Preferred	50,000			5	------	------
Selma—						
City National Bank	400,000	197,474	2,673,698	100	*100	-----
People's Bk & Tr Co	d120,000	91,555	1,367,133	25	32	37½
Selma National Bank	200,000	220,809	1,516,316	100	------	150
Selma Tr & Sav Bank	d350,000	115,715	1,576,866	100	140	165

ARIZONA

National Banks June 30 — *State Institutions June 30*

Bisbee—					Nominal Per	share
Miners & Merch Bk	250,000	248,054	5,765,040	100		
Phoenix—						
First Nat Bk of Ariz	300,000	222,896	5,893,366	† 20		
Phoenix Nat Bank	400,000	493,639	8,458,189	† 25		
Phoenix Sav Bk & Tr	250,000	147,773	4,072,628	† 25		
Valley Nat Bank—					No	
Common	400,000	660,972	35,888,791	5	re	cent
Preferred	1,227,600			6¼	sa	les
Tucson—						
Sou Arizona Bk & Tr	250,000	389,812	8,311,664	100		

ARKANSAS

National Banks June 30 — *State Institutions June 30*

Fort Smith—					Nominal. Per	share.
City National Bank	299,000	116,198	2,769,097	100		
First National Bank	500,000	489,464	7,417,847	100		
Merchants Nat Bank	500,000	560,087	9,785,428	25		
Little Rock—						
Commercial Nat'l Bk	300,000	395,342	9,122,489	20		
Peoples Nat'l Bank	200,000	102,707	3,319,523	25		
Twin City Bank	100,000	40,490	1,127,210	25		
Union Nat Bank—					No	
Common	300,000	368,215	10,390,575	20	re	cent
Preferred	192,500			20	sa	les
W B Worthen Co	d673,500	302,276	13,573,983	50		
Pine Bluff—						
Nat B of Commerce.						
Common	50,000	57,410	2,075,639	100	------	------
Preferred	50,000			100		
Simmons Nat Bank	400,000	823,014	12,169,115	100	325	350

CALIFORNIA

National Banks June 30 — *State Institutions June 30*

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
Long Beach—	$	$	$		Nominal Per	share.
Farm & Merch Bank	1,000,000	482,740	15,441,918	100	No	
Western Tr & Sav Bk	d 225,000	232,783	2,832,588	50	recent	
Los Angeles—					sales	
California Bank—						
Common	5,000,000	2,506,855	101,920,429	25	33	35
Preferred	1,000,000			25	------	------
Citizens Nat Trust & Savings Bank	5,000,000	4,240,000	114,158,323	20	30¼	31¼
Farmers & Mer. Nat	3,000,000	5,119,802	121,140,217	100	431	440
Secur-First Nat Bk—						
Common	24,000,000	13150,000	570,894,708	25	52¼	52¾
Preferred	10,000,000					
Union Bank & Trust	2,500,000	2,650,685	38,875,584	100	139	144
Oakland—						
Central Bk of Oakland	3,750,000	1,480,476	37,634,111	100		
Farmers & Mer Sav	300,000	240,492	10,035,34-	100		
Pasadena—						
Citizens Coml Tr & S	300,000	348,663	5,804,	100	------	------
First Tr & Sav Bk—						
Common	350,000	741,611	14,708,28o	25	------	------
Preferred	650,000			25	------	------
Pasadena-First N Bk	d 150,000	31,631	1,713,778	20	------	------
Security Nat Bank	300,000	307,878	3,756,734	100	------	------
Sacramento—						
Capital Nat Bank	d 965,000	1,077,378	30,289,137	100		
Citizens Bk of Sacra	50,000	143,180	1,532,860	100	No	
Merchants Nat Bank	d 246,750	116,963	5,020,564	100	recent	
Sumitomo Bk of Cal	145,000	66,804	1,205,532	100	sales	
SanBernardino—						
American Nat Bank	d175,000	148,384	3,416,118	100		
San Diego—						
First Nat T & S Bk	d1,500,000	423,791	26,018,162	g25	4½	6
San Diego Tr & S B						
Common	250,000	760,150	12,686,125	25	100	102
Preferred	497,500			25	------	------
Security Tr & Sav Bk	600,000	133,633	7,870,585	100	40	60
United States Nat Bk	d 200,000	42,157	3,122,212	100	125	135
San Francisco—						
Anglo California National Bank	15,400,000	5,314,790	211,775,572	20	* 25	-----
Bank of Calif., N A	6,800,000	8,312,429	109,384,624	80	*212	-----
Bank of Amer Nat Tr & Savs Assoc	b 50,000,000	57,268,718	1280720,385	12½	54½	56½
Bank of America	1,500,000	2,217,422	18,854,965	25	------	-----
Bank of Canton	500,000	125,000	2,434,457	100	------	-----
Bank of Montreal	1,000,000	191,883	4,427,350	100	190	194
Canadian Bk of Com	1,300,000	490,746	19,081,520	100	152	----
Crocker First Nat Bk	6,000,000	7,931,464	124,188,059	100	325	375
The San Fran Bank	6,000,000	8,568,465	156,972,799	1000	13,000	14,000
Pacific Nat Bank	1,000,000	347,658	8,438,768	100	120	-----
Wells Fargo Bank & Union Trust Co	9,000,000	8,541,696	206,651,259	100	320	335
Yokohama Specie Bk	1,000,000	295,730	4,168,370	p	------	----
American Tr Co—						
Common	7,500,000	6,493,475	265,449,619	20	49	49¾
Preferred	7,500,000			---	40½	41¼
San Jose—						
First National Bank	600,000	830,745	10,147,876	100	260	285
Santa Ana—						
Commercial Nat Bk	d145,000	110,019	1,700,500	12½	------	-----
First National Bk—						
Common	564,700	233,896	10,437,777	100	------	l140
Preferred	435,300			100	------	----
Stockton—						
First National Bank	200,000	512,098	4,782,635	100	No	
Stockton S & L Bank	1,000,000	828,500	11,094,023	100	recent	
Union Safe Dep Bk	375,000	121,648	2,283,938	100	sales	

* Sale price.

† Controlled by the Transamerica Corp. of San Francisco, Calif.

a Outstanding preferred stock consists of $1,140,000 1st pref. of $20 par value and retirable at $50 a share, and $700,000 of 2nd pref stock.

b Effective July 23, 1937 the First National Bank of Glendora, Calif., was absorbed by the Bank of America National First & Savings Association, San Francisco, Calif.

c Savings deposits. *d* Common and preferred stock outstanding.

e March 4, 1936.

f Dec. 31, 1936

g Quotations for the San Diego First National Co., which controls 97% of the stock of the First National Trust & Savings Bank of San Diego, Calif.

l Last sale price. *n* New stock.

p Par value 100 yen.

CANADA (See Page 111)

COLORADO

National Banks June 30 — State Institutions June 30

		Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
						Nominal. Per	share.
Colorado Spgs.—		$	$	$			
Colorado Sav Bank		50,000	146,853	1,710,803	100		
Colorado Spgs Nat B							
Common		100,000	69,384	2,410,505	100		
Preferred class A		84,500			100		
Exchange Nat Bank		300,000	355,002	7,302,918	100		
First National Bank		300,000	382,060	10,107,053	100		
Denver—							
American Nat Bk—							
Common		300,000	422,243	8,230,676	50		
Preferred		150,000			50		
Central Sav Bk & Tr	a	350,000	97,438	4,995,005	100		
Colorado Nat Bank							
Common		1,000,000	1,392,553	37,406,566	100		
Preferred		800,000			100		
Colorado State Bank		60,000	97,125	1,667,198	100	No	
Denver Nat Bank		1,260,000	c1,508,587	30,869,115	50	recent	
First National Bank		4,500,000	2,449,252	55,776,291	100	sales	
National City Bank	a	100,000	34,971	1,021,640	----		
Union National Bk	a	100,000	22,400	648,891	100		
U S National Bank		550,000	2,157,836	26,886,497	100		
International Tr Co		500,000	1,648,102	15,081,454	100		
Pueblo—							
First National Bank		500,000	1,103,179	20,774,172	100		
Minnequa Bank		30,000	142,230	2,023,049	100		
Pueblo Sav & Tr Co							
Common		100,000	53,496	5,319,713	100		
Preferred		199,000			100		

CONNECTICUT

National Banks June 30 — State Institutions June 30

		Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
						Nominal. Per	share.
Bridgeport—							
First Nat Bk & Tr Co							
Common		500,000	265,991	21,912,219	5	13	15
Preferred		1,485,000			7½	----	b 7½
Black Rock Bk & Tr	a	100,000	103,000	1,600,000	40	----	----
Bridgep't City Tr Co		2,200,000	1,180,730	26,399,550	25	43	45
North End Bk & Tr							
Common		25,000	50,547	1,370,997	25	----	----
1st preferred		125,000			100	----	----
2nd preferred		25,000			100	----	----
West Side Bank—							
Common		165,000	213,930	1,482,898	25	----	----
Preferred		99,500			100	----	----
Hartford—							
Capitol Nat Bk & Tr		300,000	197,266	2,763,691	25	33	37
Conn River Bkg Co		150,000	1,005,508	7,774,262	30	500	----
First National Bank		1,150,000	906,888	14,282,227	100	125	----
Glastonbury Bk & Tr		100,000	120,000	1,589,521	50	----	----
Hartford Nat Bk & T		4,000,000	4,209,524	64,772,879	10	32½	34½
Industrial Bank		100,000	198,264	260,272	100	60	65
Phoenix St Bk & Tr		1,600,000	1,972,053	32,979,823	100	280	----
East Hartford Tr Co		100,000	143,114	1,821,676	25	43	----
Hartford-Conn Tr Co		4,000,000	3,652,670	42,980,938	25	72	76
Park Street Tr Co		100,000	147,195	3,190,983	25	65	----
Riverside Trust Co		250,000	189,241	3,045,805	25	13	15
Simsbury Bk & Tr Co		125,000	111,139	1,892,427	25	----	----
So End Bk & Tr Co—							
Common		50,000	53,695	799,320	25	25½	----
Preferred		50,000			100	----	b100
Travelers Bk & Tr Co		500,000	740,525	10,445,381	100	y100	----
West Hartford Tr Co		200,000	238,500	3,093,404	100	160	----
Windsor Trust Co		100,000	130,100	1,624,271	25	58	----
Meriden—							
Home National Bank		500,000	363,266	6,061,930	25	21	23
Meriden Nat Bank	a	150,000	78,804	1,556,126	25	15	20
Meriden Tr & S D Co		100,000	110,707	5,771	100	190	----
Puritan Bk & Tr Co	a	150,000	50,163	1,397,211	25	15	20
New Haven—							
Amer Bank & Tr Co	a	249,200	211,243	2,491,018	100	110	120
First Nat Bk & Tr Co							
Common		630,000	941,889	27,343,559	50	53	56
Prior preferred		535,500			45	----	b45
Conv preferred		920,000			100	120	125
New Haven Bk NBA		800,000	779,144	9,522,618	50	73	75
Second Nat Bank		750,000	906,009	12,407,868	50	84	88
Trademen's Nat Bk							
Common		170,000	65,033	3,131,818	100	100	135
Preferred		180,000			100		
Un & N Haven Tr Co		1,458,700	1,001,344	14,964,718	100	125	130
New London—							
Nat Bk of Commerce		300,000	491,648	4,829,546	100		
New London City						No	
National Bank	a	347,952	91,260	2,529,466	50	recent	
Union Bk & Tr Co		300,000	192,593	1,681,574	100	sales	
Winthrop Trust Co	a	270,000	46,176	872,869	100		
Norwich—							
Thames Bk & Tr		550,000	389,450	3,359,471	25	19	----
Uncas-Merch Nat Bk		200,000	155,334	1,824,486	100	110	----
Stamford—							
First-Stamford Nat'l Bank & Trust Co		1,000,000	1,292,342	11,823,318	100	160	165
Fidelity Title&Tr Co		200,000	646,640	5,426,372	100	----	----
Stamford Trust Co		700,000	1,073,195	9,040,085	100	160	165
Waterbury—							
Citis & Mfrs' Nat Bk		600,000	673,705	11,628,315	100	130	----
Waterbury Nat Bk—							
Common		250,000	180,724	5,462,224	25	22	----
Preferred		288,000			32	32	----
Colonial Trust Co		1,000,000	2,738,015	9,186,972	100	325	----
Waterbury Trust Co		300,000	207,042	833,319	100	106	----

DELAWARE

National Banks June 30 — State Institutions June 30

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
					Nominal. Per	share.
Wilmington—	$	$	$			
Central Nat Bank	210,000	313,310	2,176,820	100	120	----
Farmers' Bank	500,000	3,951,247	19,452,112	50	300	----
Industrial Trust Co	625,000	975,063	2,351,961	25	40	43
Union Nat Bank	203,175	708,686	3,740,428	25	78	83
Delaware Trust Co	1,000,000	746,355	10,823,674	100	160	----
Equitable Trust Co	1,500,000	2,697,570	17,889,266	25	75	79
Security Trust Co	672,600	933,487	9,131,718	60	175	185
Wilmington Tr Co	4,000,000	11,737,071	62,484,451	50	260	270

DIST. OF COLUMBIA

National Banks June 30 — Other Institutions June 30

		Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
						Nominal. Per	share.
Washington—							
Anacostia Bank	a	145,000	67,396	1,787,702	100	150	----
City Bank	a	490,000	272,411	7,750,520	10	16¼	----
Columbia Nat Bank		250,000	529,229	4,813,236	100	200	----
Bank of Comm & Sav		100,000	245,400	3,212,416	100	210	----
Hamilton Nat Bank		1,000,000	844,525	22,386,408	20	33	35
Liberty Nat Bank		500,000	310,000	6,903,266	100	150	165
Lincoln Nat Bank		400,000	804,965	9,938,187	100	200	----
McLachlen Bkg Corp	a	345,000	204,565	5,084,689	50	55	----
Nat Bank of Wash	c	1,050,000	627,134	9,338,612	100	130	----
Nat Capital Bank		200,000	214,694	2,992,300	100	140	----
Nat Metropol Bank		800,000	1,728,228	23,930,044	100	240	275
Riggs National Bank							
Common		3,000,000	4,554,305	86,435,478	100	328	----
Preferred		1,317,500			100	100½	----
Second Nat Bank		a595,000	361,076	8,017,967	60	45	----
Secur Sav & Com Bk		a588,600	274,459	7,013,092	100	120	----
Amer Secur & Tr Co		3,400,000	4,638,695	48,954,003	100	286	----
Nat Sav & Tr Co—							
Common		1,000,000	1,806,432	15,520,212	100	90	----
Income debentures		613,700			----		
Munsey Trust Co		2,000,000	1,274,881	5,276,488	100	80	105
Union Trust Co		2,000,000	1,011,623	10,727,899	100	100	108
Wash Loan & Tr Co		1,000,000	2,355,864	25,437,109	100	283	300

FLORIDA

National Banks June 30 — State Institutions June 30

		Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
						Nominal. Per	share
Jacksonville—							
Atlantic Nat Bank	d	3,000,000	984,362	41,070,624	10	11	12½
Barnett N B of Jack		1,500,000	1,190,208	24,199,364	100	175	190
Florida Nat Bank	g	1,500,000	776,547	36,877,444	25	25	32
Lakeland—							
Florida Nat Bank	g	100,000	134,358	1,727,200	25	----	----
Miami—							
Amer Bk & Tr Co		200,000	70,245	1,470,531	100	130	150
First National Bank		1,200,000	568,886	29,047,360	100	120	130
First Trust Co		100,000	72,361	169,474	100	----	----
Florida Nat Bk & Tr	g	400,000	279,950	6,773,054	25	----	----
Little River Bk & Tr		100,000	42,806	1,563,552	100	135	150
Miami Beach First National Bank		300,000	428,270	14,456,224	100	175	----
Orlando—							
First Nat Bank—							
Common		120,000	155,839	5,084,394	20	40	----
Preferred		68,000			20	----	----
Florida Bank	g	100,000	126,456	5,888,806	100	----	----
Pensacola—							
American Nat Bank		400,000	472,709	5,216,914	100	k175	200
Cit & People's Nat Bk		200,000	145,797	3,126,018	100	110	125
St. Augustine—							
Exchange Bk St Aug		50,000	22,886	1,013,504	100	----	----
St Augustine Nat Bk	h	200,000	52,618	1,972,674	100	----	----
St. Petersburg—							
Florida Nat Bank	g	200,000	243,343	6,327,014	25	----	----
Tampa—							
Broadway Nat Bank		100,000	----	----	----	----	----
Exchange Nat Bank		1,250,000	437,609	15,715,783	100	165	----
First National Bank		a1,350,000	826,975	15,604,527	100	108	120
First Sav & Tr Co		500,000	155,304	1,649,563	100	70	90
West Palm Beach —							
Fla Bank & Trust Co.		100,000	50,610	1,380,526	100	----	----
West Palm Beach Atlantic Nat Bank	d	200,000	208,088	6,753,480	100	----	----

GEORGIA

National Banks June 30 — State Institutions June 30

		Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
						Nominal. Per	share
Atlanta—							
American Sav Bank		200,000	n 103,490	640,000	100	----	----
Citis & So Nat Bank		r5,000,000	2,891,778	78,696,437	10	20	21
First Nat Bank		5,400,000	4,536,001	86,436,475	10	34	35
Fulton Nat Bank—							
Common		1,000,000	821,873	30,292,093	100	260	275
Preferred		475,000			100	----	----
Ga Sav Bk & Tr Co	a	937,500	224,206	3,443,604	100	----	----
Trust Co of Georgia	e	2,000,000	2,449,516	21,225,583	100	850	880

* Sale price.
† Branch of Savannah.
a Includes preferred stock or debentures outstanding.
b Retirement price.
c August 3, 1937.
d Member of the Atlantic Group in Florida.
e Affiliate of the First National Bank of Atlanta, Ga.
g Member of the Florida National Group.
h Affiliated with the Barnett National Bank of Jacksonville, Fla.
k New stock.
l Last sale.
n March 31, 1937.
r Combined statement.
t Trust funds.
x Ex-dividend.
y Stock all owned by Travelers Insurance Co.

GEORGIA

National Banks June 30 — *State Institutions June 30*

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
					Nominal Per share	
Augusta—						
Georgia RR Bk & Tr	750,000	451,322	8,995,242	100	188	193
Citiz & So Nat Bank	r5,000,000	2,891,778	78,696,437	†10	20	21
Nat Exchange Bank	e 400,000	142,065	3,169,997	100	89	93
Columbus—						
Columbus Bk & Tr	e 850,000	784,348	5,925,651	100		
First Nat Bk of Col	200,000	108,199	1,641,378	100	No recent sales	
Fourth Nat Bank	300,000	138,000	2,084,421	100		
Home Savings Bank	75,000	43,803	1,180,639	100		
Merch & Mech Bank	200,000	339,749	2,657,502	100		
Macon—						
Citiz & So Nat Bank	r5,000,000	2,891,778	78,696,437	†10	20	21
City Bank & Tr Co	110,000	61 210	1,207,323	100	------	100
First Nat Bk & Tr Co	e 500,000	337 592	6,701,242	10	------	-----
Savannah—						
Citiz & So Nat Bank	r5,000,000	2 891,778	78,696,437	10	20	21
Liberty Nat Bk & Tr	500,000	156,098	4,669,658	5	------	----
Savannah Bk & Tr	f 686,600	226,309	3,886,570	100	50	50
Citizens Bk & Tr Co						
Common	200,000	84,900	1,614,187	100	------	-----
Debentures	146,000					

IDAHO

National Banks June 30 — *State Institutions June 30*

					Nominal Per share	
Boise City—						
Ida 1st Nat Bk of Boise						
Common	600,000	429,657	18,563,123	100	No recent sales	
Preferred	600,000					
First Security Bank	f1,138 000	1,509,311	26,762,918	100		
Boise Trust Co	125,000	42,996	89,413	100		

ILLINOIS

National Banks June 30 — *State Institutions June 30*

					Nominal Per share	
Aurora—						
Aurora Nat Bank	160,000	107,791	3,449,638	100	No recent sales	
Merchants Nat Bank	300 000	187,577	5,290,086	100		
Old Second Nat Bank	f 388,500	74,621	3,392,795	100		
Belleville—						
Belleville Bk & Tr Co	150,000	68,853	3,190,933	100	100	125
Belleville Nat Bank	100,000	39,729	1,197,283	100	100	-----
Belleville Savs Bank	300,000	195,785	2,382,540	100	30	-----
First National Bank	200 000	259,235	4,048,576	100	245	250
St Clair Nat Bank—	150,000	173,541	2,345,098	100	125	150
Chicago—						
Aetna State Bank	200.000	56,134	2,815,518	100	------	-----
Albany Park Natl Bk of Chicago	In process of organization.					
Am Nat Bk & Tr Co	f1,600,000	952,652	48,020,673	100	250	260
Austin State Bank	200,000	93,012	4,400,974	100	30	40
Beverly State Sav Bk	100.000	65,796	2,066,955	100	80	90
Central Nat Bank	300,000	146,132	5,051,262	10	15	-----
City Nat Bk & Tr Co	4,000,000	2,462,712	120,643,680	100	148	152
Cont Ill N B & Tr Co						
Common	40,000,000	24491,702	1015616,004	f 33⅓	134	136
Preferred	35,000,000			f 33⅓	------	a 33⅓
Cont Nat Bk & T Co	1,500,000	415,608	1,792,960	100	------	-----
Cosmopolit'n Nat Bk	f 250,000	43,680	1,844,749	100	------	-----
District Nat Bank—						
Common	100,000	57,979	2,481,182	f 20	------	-----
Preferred	100,000			f 30		
Drexel State Bank	f 448,750	135,690	6,761,106	40	33	38
Drovers Nat Bank	1,000,000	890,262	28,357,164	100	170	180
First National Bank	30,000,000	31,812,574	884,943,361	100	307	311
First Nat Englewood	200,000	760,164	5,736,003	100	170	180
Halsted Exch Nat Bk	200,000	153,355	6,130,052	100	116	122
Hamilton State Bk	200,000	57,272	1,889,274	10	44	49
I-C National Bank	200,000	53,087	2,569,584	20	------	-----
Kaspar Am State Bk	250,000	65,603	2,150,607	----	------	-----
Lawndale Nat Bank						
Common	275,000	325,198	12,243,253	f 10	20	25
Preferred	325,000			f 10		
Liberty Nat'l Bank	300,000	302,717	11,119,684	100	190	205
Live Stock Nat Bank	1,000,000	1,434,134	23,632,486	20	52	54
Madison-Crawford Natl Bank	200,000	101,879	3,520,621	100	138	145
Main State Bank	200,000	133,766	5,987,753	100	105	115
Merchandise Nat'l Bk	500,000	748,107	17,041,204	100	260	270
Merchants Nat Bk	200,000	68,225	4,866,865	100	------	-----
Metrop State Bank	200,000	77,766	3,076,744	100	95	110
Mid-City Nat Bank	400,000	78,441	10,366,381	100	115	125
Milwauke Av N't Bk	f 200,000	60,051	4,640,831	20	25	30
Mutual Nat Bk of Ch	300,000	196,083	8,977,885	100	128	-----
Nat'l Builders Bank	f 500,000	194,943	5,623,533	50	80	90
Nat'l Boulevard Bk	500,000	624,991	15,995,289	100	175	185
National Security Bk	200,000	157,260	7,346,585	100	------	-----
North Shore Nat Bk	f 200,000	51,096	3,401,870	15	------	-----
Oak Park Tr&Sav Bk	500,000	175,655	8,113,256	50	102	107
Personal Ln & Sav Bk	2,000,000	1,498,234	5,288,852	100	145	155
Pioneer Tr & Sav Bk	f 375,000	937,250	15,976,918	50	145	150
Sears-Com State Bk	200,000	237,365	8,855,142	25	31	36
Security Bk of Chic	700,000	224,639	33,408	100	------	-----
Second Security Bk	350,000	118,226	18,937	----	------	-----
Skala State Bank	200,000	46,973	2,761,587	100	------	-----
South East Nat Bank	200,000	87,233	6,102,019	100	132	142
State Bk of Clearing	120,000	38,176	2,240,699	100	------	-----
Terminal Nat Bank	200,000	284,697	6,830,987	20	36	39
Univ St Bk of Chic	f 299,500	160,790	5,841,184	100	75	85
Upper Ave Nat'l Bk	300,000	276,383	5,982,725	100	200	210
Uptown State Bank	300,000	289,337	7,455,231	100	------	-----
West 31st State Bk	100,000	24,514	675,239	100	------	-----
Western State Bank	200 000	170,457	3,013,196	100	------	-----
Amalg Tr & Sav Bk	f 425,000	266,066	7,506,515	100	------	-----
Banco di Napoli Tr	300,000	171,983	5,202,426	100	------	-----
Chic City Bk & Tr	800,000	1,005,024	21,301,644	50	120	130
Drovers Tr & Sav Bk	f 550,000	364,886	10,514,044	100	160	167
East Side Tr&Sav Bk	200,000	55,434	914,346	----	------	-----
Harris Tr & Sav Bk	6,000,000	10,141,499	194,025,884	100	400	410
Lake Shore Tr & S Bk	f 798,000	217,336	11,322,190	50	90	95
Lakeview Tr & S Bk	500,000	1,249,549	25,120,251	100	290	300
Mercantile Tr & Sav	600,000	393,168	15,923,253	100	168	175
Northern Trust Co	3,000,000	9,540,594	311,759,505	100	715	725
Pullman Tr & Sav Bk	300,000	305,796	8,208,721	100	160	175

ILLINOIS

National Banks June 30 — *State Institutions June 30*

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
					Nominal Per share	
Elgin—						
Elgin Nat'l Bank	100.000	78,940	1,496,949	100		
First Nat'l Bank	300,000	649,805	7,349,633	100		
Union Nat'l Bank	100,000	c 161,817	1,478,291	100		
Peoria—						
Cent Nat Bk & Tr Co	600,000	758,044	11,290,008	50	No recent sales	
Com Mer Nat Bk&Tr	2,000,000	858,988	24,940,183	20		
First National Bank	660,000	1,361,653	14,879,106	20		
Jefferson Tr &Sav Bk						
Common	200,000	97,092	2,512,868	f ---		
Capital notes	93,900			f ---		
South Side Tr& Sav B	150,000	72,722	1,394,464	100		
Quincy—						
B'dway Bk of Quincy	100,000	20,293	687,849	100	------	-----
Ill State Bk of Quincy	—					
Common	200,000	36,944	3,721,805	f 100	40	-----
Debentures	199,000			f ---	------	-----
Mercantile Tr & S Bk	200,000	139,753	5,473,686	100	120	130
Peoples Bk of Quincy	100,000	44,477	706,942	100	40	50
S'thSideBk of Quincy	50,000	16,166	622,587	100	40	-----
State St Bk & Tr Co	f 300,000	92,384	1,529,876	100	------	-----
Rockford—						
Illinois Natl Bk & Tr Co	200,000	326,032	9,332,503	100	------	-----
Swedish-Am Nat Bk	f 250,000	140,572	4,763,642	---	------	-----
Third Nat'l Bank	500,000	319,507	8,131,113	40	------	-----
Springfield—						
First National Bank	500,000	510,530	9,388,983	100	------	-----
Illinois Nat Bank—						
Common	150,000	241,518	5,148,175	f 50	------	-----
Preferred	70,000			f 50	------	-----
Springfield MarineBk	500,000	404,986	11,253,531	100	------	-----
First State Tr & S Bk	200,000	111,932	None	40	------	-----

INDIANA

National Banks June 30 — *State Institutions June 30*

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
					Nominal Per share	
Evansville—						
Citizens' Nat Bank	500,000	709,882	13,627,593	100	-----	-----
Citizens Tr & Sav Bk	100.000	179,805	1,188,918	100		
Franklin Bk & Tr Co	150,000	26,236	1,314,262	100	-----	-----
Lamasco Bank	100,000	31,174	868,814	100	100	110
National City Bank	500,000	571,284	12,161,726	100	------	-----
North Side Bank	f 199,700	37,777	1,644,740	100	------	-----
Old National Bank—						
Common	500,000	318,799	15,360,404	f 100	------	-----
Preferred	500 000			f 100	------	-----
Peoples Savings Bk	Mutual	1,735,856	8,057,734	----	------	-----
Fort Wayne—						
Lincoln Nat Bk & Tr	1,200,000	594,996	18,582,736	20		
Ft Wayne Nat Bank					No recent sales	
Common	400,000	385,424	15,340,390	f 20		
Preferred	420,000			f 20		
Dime Trust & Sav Bk						
Common	200,000	10,797	1,056,696	20		
Debentures	50,000					
People's Tr & Sav Co	300,000	1,048,089	11,446,871	20		
Gary—						
Gary State Bank	f 500,000	612,515	13,108,086	100	95	105
Gary Tr & Sav Bk	f 275,000	b 18,994	1,925,547	100	------	100
Indianapolis—						
American Nat Bank						
Common	1,000,000	1,045,299	30,453,852	f 10	16	18
Class A preferred	925 000			f 10	------	a10
Fountain Sq State Bk	100.000	99,789	1,929,062	100	-----	-----
Indiana Nat Bank	3,000,000	5,582,306	108,869,399	100	350	380
Live Stock Exch Bk	f 200,000	186,093	1,282,704	100	130	140
Marion Co State Bk	f 62,500	8,624	470,474	100	---	---
Merchants' Nat Bk	1,250,000	2,156,780	29,510,304	100	239	259
People's State Bank	f 450,000	42,065	2,133,683	100	------	-----
Bankers Trust Co	500 000	515,361	3,066,104	100	---	-----
Fidelity Trust Co	f 184,500	185,893	3,525,396	100	100	-----
Fletcher Trust Co—						
Common	1,500,000	858,988	36,161,037	f 100	173	187
Debentures	935,000			f ---	------	-----
Indiana Trust Co	1,000 000	1,238,392	15,208,128	100	175	-----
Security Trust Co	f 399,200	210,042	4,279,182	100	72	-----
Union Trust Co	1,000,000	2,482,129	21,148,023	100	350	400
South Bend—						
City Nat Bank	250,000	129,900	2,869,998	10		
Citizens Tr & Sav Bk	250,000	150,784	1,410,690	100		
First Bank & Tr Co	f 799,000	205,049	10,025,358	100		
Merchants Nat Bank	f 250,000	168,513	4,037,962	100		
St Joseph L & Tr Co	f1,000,000	24,582	3,056,940	100		
Terre Haute—					No recent sales	
Merchants Nat Bk						
Common	250,000	110,119	5,589,489	f 100		
Preferred	477,500			f 100		
Terre Haute First Nat Bank—						
Common	250,000	661,236	16,295,757	f 20		
Preferred	440,000			f 10		

* Sale price.
† Branch of Savannah.
a Preferred stock retirement price.
b June 30, 1936.
c Dec 31, 1936.
d New stock.
e Affiliate of the First National Bank of Atlanta, Ga.
f Common and preferred stock or capital debentures outstanding
n Reserves.
r Combined statement.
y Ex-stock dividend.

IOWA

National Banks June 30 — State Institutions June 30

		Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
		$	$	$		Nominal Per share.	
Burlington—							
Farmers & Merch S B		75,000	43,810	2,133,000	100		
First National Bank		100,000	98,096	3,091,238	100		
Cedar Rapids—							
Merchants Nat Bank		500,000	1,403,647	30,099,993	100	No recent sales	
People's Sav Bank	d	250,000	133,447	4,187,011	20		
United State Bank		50,000	27,409	937,176	100		
Council Bluffs—							
City National Bank		150,000	99,678	2,486,827	100		
Coun Bluffs Sav Bk		150,000	160,710	3,821,877	100		
First National Bank.							
Common		55,700	67,381	1,499,613	100		
Preferred		44,300			100	------	c100
State Savings Bank		100,000	87,633	1,637,844	100		
Davenport—							
Davenport Bk & Tr		600,000	963,317	25,767,571	100	------	-----
Des Moines—							
Bankers Tr. Co—							
Common		250,000	575,678	21,943,440	25	------	-----
Preferred A		650,000			25	------	-----
Preferred B		100,000			25	------	c25
Cap City State Bank		150,000	93,142	1,849,619	100	------	c25
Cent Nat Bk & Tr Co							
Common		550,000	635,145	21,507,088	100		
Preferred		450,000			100	------	c100
Des Moines Bk & Tr Co	d	150,000	23,048	1,410,448	----	------	-----
Iowa-Des Moines Nat Bank & Trust Co:							
Common		1,250,000	1,080,583	38,566,548	100		
Preferred		1,750,000			100		
Home Savings Bank	d	150,000	31,016	1,561,056	100		
University State Bk		50,000	17,377	267,085	100		
Valley Sav Bank		150,000	202,834	4,202,164	100	No recent sales	
Dubuque—							
First National Bank		300,000	399,337	8,737,930	100		
Amer Tr & Sav Bank		250,000	85,855	4,137,844	100		
Sioux City—							
First National Bank		400,000	228,658	6,410,541	10		
Live Stock Nat Bank	d	300,000	216,812	4,982,026	100		
Toy Nat Bank		300,000	361,879	6,399,938	100		
Security Nat Bank		250,000	191,380	5,479,874	100		
Woodbury Co Sav Bk		100,000	42,305	2,046,846	100		

KANSAS

National Banks June 30 — State Institutions June 30

		Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
						Nominal Per share.	
Hutchinson—							
American Nat Bank	d	150,000	58,762	1,716,425	100		
Exchange Nat Bank		150,000	106,009	2,848,988	100		
First National Bank		250,000	239,194	6,443,671	100		
Kansas City—							
Comm'l N Bk of K C							
Common		300,000	224,372	11,551,482	10		
Preferred		448,000			10		
Exchange State Bank		200,000	137,679	2,731,423	100		
Security Nat Bank							
Common		106,000	183,852	5,127,207	100		
Preferred		94,000			100		
Riverview State Bk		100,000	313,894	4,146,636	100		
Leavenworth—							
First National Bank		150,000	157,198	2,127,243	100		
Leavenworth Nat Bk		150,000	244,156	2,476,535	100		
Manufac'rs State Bk		50,000	24,272	843,912	100		
Topeka—						No recent sales	
Central Nat Bank		500,000	385,124	9,994,341	100		
Central Trust Co		400,000	284,496	1,124,870			
Citizens State Bank	d	77,500	9,242	676,804	100		
Fidelity Sav State Bk		200,000	78,596	2,480,465	100		
Guaranty State Bank							
Common		60,000	42,858	1,321,677	100		
Preferred		140,000			150		
Kaw Valley State Bk		50,000	52,371	738,011	100		
Merchants' Nat Bk		200,000	155,330	7,504,760	100		
Nat Bank of Topeka		500,000	536,441	8,794,929	100		
State Savings Bank		100,000	25,910	1,429,211	100		
Topeka State Bank	d	100,000	32,300	1,525,000	100		
Wichita—							
First National Bank		1,000,000	1,275,872	27,200,001	100		
Fourth Nat Bank		1,000,000	817,249	22,882,402	100		
Kansas State Bank		100,000	23,236	1,253,387	100		
Southwest Nat Bank		200,000	207,589	2,056,651	100		
Union National Bank							
Common		107,000	126,141	3,900,778	62½		
Preferred		93,000			62½	------	c62½
Union Stock Yds Nat	d	100,000	19,390	1,182,128	50		

KENTUCKY

National Banks June 30 — State Institutions June 30

		Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
						Nominal Per share.	
Covington—							
Citizens' Nat Bank		200,000	390,785	5,205,892	100	190	-----
First Nat Bk & Tr Co							
Common		200,000	250,364	5,052,761	10	18	-----
Preferred		75,000			10	------	-----
Peop-Lib Bk & Tr Co	d	550,000	358,300	6,604,855	50	55	60
CovingtonTr&BkgCo	d	150,000	62,871	1,663,690	10	6	8
Lexington—							
Bank of Commerce	d	387,500	221,046	2,689,964	100	105	110
Citizens Bk & Tr Co.							
Common		200,000	71,736	1,299,887	25	------	-----
Preferred		350,000			10	------	-----
First Nat Bk & Tr Co		1,000,000	1,036,297	12,390,999	50	105	110
Second Nat Bank		150,000	375,435	3,231,601	10	300	-----
Union Bank & Tr Co		150,000	182,585	2,374,106	10	160	-----
Security Trust Co		500,000	517,381	3,820,544	10	350	360
Louisville—							
Bank of Commerce	e	100,000	106,337	1,171,745	10	10	----
Citizens' Union N B		1,000,000	2,900,137	52,227,844	100	f352	358
Fidelity & Colum Tr		2,000,000	1,668,797	9,718,235	100		
First National Bank		1,000,000	2,465,274	31,123,352	100	135	140
Liberty Natl Bk & Tr	d	1,839,500	285,408	23,239,463	½	4	4¼
People's Bank	e	100,000	33,315	732,264	10	10	----
Security Bank		300,000	162,856	2,631,466	100	120	130
KentuckyTitle Tr Co	g	1,000,000	1,028,877	3,623,642	100	101	----
Lincoln Bank & Tr		750,000	603,285	13,656,813	100	150	170
Stock Yards Bank		100,000	119,759	1,270,493	100	125	----
Louisville Trust Co	d	1,995,000	1,055,405	13,944,435	10	13	14
United States Tr Co		525,000	111,363	1,397,638	100	75	85
Newport—							
American Nat Bank		100,000	126,896	1,628,283	100	------	-----
Newport Nat Bank		100,000	410,579	4,622,674	100	-----	f250
General Sav Bank	d	145,000	41,000	1,755,464	10	------	-----

LOUISIANA

National Banks June 30 — State Institutions June 30

		Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
		$	$	$		Nominal Per share.	
Baton Rouge—							
City National Bank							
Common		300,000	259,603	8,027,587	10	13	13½
Preferred		250,000			---	------	-----
Louisiana Nat Bank							
Common		300,000	342,482	8,379,374	100	100	110
Preferred		274,000			80	------	-----
New Orleans—							
Amer Bk & Trust Co							
Common		1,000,000	b 1143827	32,187,085	100	92	-----
Preferred		1,250,000			100	------	-----
Hibernia Natl Bk							
Common		1,500,000	671,978	41,580,215	20	25	-----
Preferred		1,200,000			20		
Nat Bk of Commerce							
Common		1,500,000	803,494	41,409,336	20	25¼	-----
Preferred		1,200,000			20		
Louisiana SB & T Co		208,000	116,605	1,936,552	20	27	35
Whitney Nat Bank		2,800,000	5,982,223	107,060,721	25	78	80
Shreveport—							
First National Bank		1,000,000	771,922	27,141,653	100	112	120
Commercial Nat Bk		1,000,000	660,576	18,548,579	100	115	125
Cont'l-Am B & Tr Co		700,000	204,130	8,296,410	100	95	105

MAINE

National Banks June 30 — State Institutions June 30

		Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
						Nominal Per share	
Augusta—							
First Nat Granite Bk	d	900,000	339,089	8,648,406	100	------	-----
Depositors' Trust Co		611,425	418,818	8,252,802	25	34	37
Bangor—							
Merchants' Nat Bk		1,000,000	270,460	10,417,401	100		
Eastern Tr & Bkg Co		200,000	914,896	9,291,077	100	No recent sales	
Merrill Trust Co—							
Common		600,000	457,071	12,644,101	20		
Preferred		750,000			100		
Portland—							
Canal National Bank		600,000	448,897	8,849,804	100	100	105
Casco Bk & Tr Co		200,000	176,148	3,823,267	25	30	33
First National Bank		400,000	251,387	5,159,291	40	45	50
Nat Bk of Commerce		400,000	286,187	6,859,968	20	33	35
Portland Nat Bank—							
Common		431,700	385,265	13,141,056	50	60	70
Preferred A		550,000			40	------	c40
Preferred B		143,300			50	------	-----

MARYLAND

National Banks June 30 — State Institutions June 30

		Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
						Nominal Per share	
Baltimore—							
Balt Comm'l Bank		500,000	362,170	5,511,050	10	4½	6½
Baltimore Nat Bank							
Common		600,000	975,349	31,867,163	10	25	26
Preferred		900,000			20	------	-----
Calvert Bank	d	380,000	372,484	9,393,819	50	75	-----
Canton Nat Bank	d	325,000	104,445	3,730,161	100	45	65
Carrollton Bk of Balt		80,000	158,296	1,660,148	10	1	-----
Commonw'lth Bank		300,000	180,782	1,480,729	10	4½	6½
First National Bank		4,000,000	6,607,443	153,907,053	10	58½	59½
Nat Cent Bk of Balt		400,000	497,044	6,292,983	100	140	160
Nat Marine Bank		600,000	540,000	5,262,827	30	43	-----
Western Nat Bank		750,000	528,137	12,650,752	20	33	34½
Colonial Trust Co		400,000	277,249	2,349,310	20	41¾	44
Equitable Trust Co		2,000,000	1,280,308	33,869,896	100	19	21
Fidelity Trust Co		1,000,000	843,755	17,845,346	25	105	108
Maryland Trust Co							
Common		1,000,000	1,088,792	35,778,194	10	18½	21½
Capital notes		1,700,000			---	------	-----
Mercantile Tr Co		1,500,000	3,921,844	23,358,445	50	275	-----
Real Estate Tr Co		600,000	247,695	1,489,062	100	60	-----
Safe Dep & Trust Co		2,000,000	4,640,804	24,638,068	100	565	-----
Union Trust Co		2,500,000	2,072,618	34,742,967	10	2	4
Cumberland—							
First Nat Bank	d	399,000	154,317	5,845,827	100	110	120
Peoples Bank—							
Common		100,000	52,223	1,397,311	25	35	36
Capital notes		99,500					
Second Nat Bank		500,000	219,770	6,240,221	50	130	155
Liberty Trust Co—							
Common		150,000	148,390	3,408,962	15	16	17
Capital notes		298,500			---	------	-----
Frederick—							
Citizens' Nat Bank		100,000	932,188	5,484,148	100	-----	-----
Comm'l Bank of Md		200,000	217,197	1,638,709	20	-----	---
Farm & Mech N Bk		125,000	466,693	4,677,235	25	65	70
Frederick Co Nat Bk							
Common		75,000	92,595	1,611,697	15	------	---
Preferred		60,000			15	------	c25
Fr'k Town Sav Inst		150,000	356,906	4,069,732	100	-----	-----
West Maryland Tr		100,000	34,049	607,712	10	-----	-----
Hagerstown—							
Farmers & Merc Bks		90,000	62,000	1,175,000	10	------	-----
Nicodemous Nat Bk	d	450,000	162,000	6,045,000	100	------	-----
Second Nat Bank		200,000	140,000	3,881,000	10	------	-----
Hagerstown Trust Co		150,000	62,000	1,618,000	10	------	-----

MASSACHUSETTS

National Banks June 30 — State Institutions June 30

		Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
						Nominal Per share	
Boston—							
First National Bank		27,812,500	50,109,276	638,227,466	12½	49¾	49¾
Merchants' Nat Bk		3,000,000	5,580,584	84,115,707	100	450	457
Nat Rock Bk of Bos		1,500,000	2,866,052	28,030,085	20	75	77
Nat Shawmut Bank		10,000,000	20,627,110	168,450,005	12½	29¾	30¼
Second Nat Bank		2,000,000	4,659,108	74,299,447	20	161	165
Web & Atlas N Bk		1,000,000	413,412	12,715,466	50	44	47

* Sale price.

a Dec. 31, 1936.

b March 31, 1937.

c Retirement price.

d Common and preferred stock or capital notes outstanding.

e The Peoples Bank of Louisville, Ky., announced on July 29, 1937 that the institution has purchased the Bank of Commerce of Louisville for an undisclosed sum.

f Citizens Union Fidelity unified certificates.

g Affiliated with the First National Bank of Louisville.

h Member of Northwest Bancorporation.

k Units.

l Last Sale.

National Banks June 30 — MASSACHUSETTS — State Institutions June 30

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
Boston—	$	$	$		Nominal Per	share.
Banc Com Ital Tr Co	750,000	212,276	1,705,757	100		
Boston S Dep & Tr	2,000,000	3,963,730	34,495,957	100	r280	
Columbia Trust Co	100,000	213,808	2,327,184	100		
Day Trust Co	2,500,000	574,878	10,124,433	100		
Fiduciary TrustCo	k 500,000	641,299	1,858,865	100		
New Eng Trust Co	1,000,000	2,994,592	34,845,761	5	r400	
Old Colony Trust Co	15,000,000	5,269,848	None	t		
Pilgrim Trust Co	400,000	371,388	6,655,126	100	165	
State Street Tr Co	3,800,000	5,327,384	82,949,498	100	340	
U S Trust Co—						
Common	700,000	1,363,525	12,631,507	10	16⅛	16⅝
Convertible pref	450,000			10	18⅛	19
Winthrop Trust Co	100,000	138,095	2,547,106	100		d
Beverly—						
Beverly Nat Bank	300,000	321,631	3,918,697	100	135	140
Beverly Trust Co	100,000	77,747	1,403,261	100	70	75
Brockton—						
Brockton Nat Bank	k 706,850	593,435	8,195,549	20	62	65
Home Nat Bank	500,000	364,345	7,315,306	50		
Cambridge—						
Cambridge Trust Co	150,000	635,631	c 6,647,131	100	450	500
County Bk & Tr Co	300,000	484,822	4,478,878	10	10	12
Harvard Trust Co	1,000,000	1,206,804	c19,417,269	20	72	73
Everett—						
Middlesex Co Nat Bk	500,000	829,249	8,901,725	10		
Fall River—						
Fall River Nat Bank	400,000	225,656	6,064,098	100	91	
Durfee Trust Co	427,500	537,229	c 7,702,001	100	205	
Fall River Trust	300,000	148,755	c 3,467,296	100	85	
Fitchburg—						
Safety Fund Nat Bk	500,000	857,085	7,150,082	100		
Gloucester—						
Cape Ann Nat Bank	150,000	245,064	3,165,407	100	No recent sales	
Glouc Nat Bk of Glou	120,000	158,963	1,521,834	10		
Glouces S D & Tr Co	k 340,000	164,080	3,711,764	20		
Haverhill—						
Haverhill Nat Bank	200,000	1,003,351	6,641,335	100		
Merrimack Nat Bank	300,000	143,479	2,539,815	10	8	10
Holyoke—						
Holyoke Nat Bank—						
Common	250,000	126,701	8,047,589	50		60
Preferred	415,000			50		
Park National Bank						
Common	100,000	h171,934	2,757,226	100	60	
Preferred	150,000			100		
Hadley Falls Tr Co	k1,400,000	279,629	c10,004,251	20		
Lawrence—						
Bay StateMer Nat Bk	600,000	299,709	7,606,268	25		25
Lowell—						
Appleton Nat Bank	300,000	411,266	3,809,099	100	120	
Union Old Lowell National Bank	1,000,000	616,674	11,686,781	25	24	27
Lynn—						
Central Nat Bank—						
Common	200,000	138,603	3,456,390	50		
Preferred	190,000			50		
Manufac'rs Nat Bk	200,000	257,098	3,268,136	100	101½	
National City Bank						
Common	200,000	78,695	3,192,174	50		f50
Preferred	250,000			50		
Essex Trust Co	250,000	465,410	3,284,670	100	158	
Lynn S Dep & Tr Co	100,000	607,559	c 3,513,793	100	385	
Security Trust Co	400,000	751,368	c 9,465,638	20	40½	
New Bedford—						
First National Bank	k 721,500	370,881	7,981,023	50	20	
Merchants Nat Bk	500,000	465,000	9,387,205	20	56	58
Safe Deposit Nat Bk	k 425,000	418,521	5,879,366	12½	13½	14½
Peabody—						
Warren Nat Bank	200,000	86,190	2,071,746	100	60	
Salem—						
Merchants Nat Bank	k 548,500	143,304	3,231,306	50	12	15
Naumkeag Tr Co—						
Common	250,000	547,122	6,614,635	10	16	18
Preferred	200,000			10		
Springfield—						
Springfield Nat Bank	2,000,000	332,543	15,359,363	10	12	
Common						
Third Nat Bk & T Co	1,500,000	2,480,123	28,274,046	100	350	
Springfield S D & Tr	1,000,000	1,253,464	12,193,733	25	67	
Union Trust Co	1,000,000	1,768,005	13,758,334	25	63	
West Springfield Tr	195,000	111,644	1,879,298	25		
Taunton—						
Machinists' Nat Bk	200,000	267,799	2,145,249	100		
Bristol County Tr	300,000	299,092	4,388,797	25		25
Worcester—						
Mechanics Nat Bank						
Common	500,000	764,108	16,542,479	100	125	
Preferred	650,000			100		
Guaranty Bk & T Co	300,000	365,372	4,552,458	10	22	
Worcester Co Tr Co						
Common	1,000,000	1,744,213	c37,860,460	10	21	24
Class A	2,000,000			10	12½	13½

National Banks June 30 — MICHIGAN — State Institutions June 30

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
Bay City—					Nominal Per	share.
Bay City Bank	300,000	73,435	2,540,503	100		
Natl Bk of Bay City	400,000	203,772	6,180,856	100		
People's Commercial & Savings Bank	k1,000,000	462,662	9,772,916	100	No recent sales	

National Banks June 30 — MICHIGAN — State Institutions June 30

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
Detroit—	$	$	$		Nom Per	inal share
Com'wealth-Com'l State Bank	k4,064,000	1,038,291	c57,314,260	50	230	240
Detroit Bank						
Common	1,500,000	1,350,000	c141264,948	20	74	78
Preferred	3,750,000			20		
Mfrs National Bank	3,000,000	3,520,735	125,840,506	50	105	115
Michigan Ind Bank	k 223,129	23,775	122,262	10		
Nat Bank of Detroit—						
Common	5,000,000	13115,723	393,189,983	10	s 58	59
Preferred	10,000,000			25		
United Savings Bank						
Common	500,000	768,000	19,175,308	10	35	37
Preferred	935,000			10		
Equitable Trust Co—						
Common	500,000			20		
Class "A" pref	101,260	567,363	g 1,863,397	20		
Class "B" pref	127,860			20		
Detroit Trust Co—						
Common	1,423,260	1,916,271	g13,839,336	20	55	65
Preferred	1,360,898			20	25	30
Highland Park Trust	150,000	38,046	1,003,947	100		
Un Guardian Tr Co	500,000	591,473	g 6,793,689	100		
Flint—						
Citizens Com & Savs Bk	k1,000,000	566,393	23,253,628	20	30	33
Genesee Co Savs Bk	700,000	207,510	9,270,182	20	35	
Merch & Mech Bank	120,000	106,080	2,976,040	100	170	190
Nat Bank of Flint	400,000	377,250	5,112,660	20	27	30
Grand Rapids—						
Central Bank	250,000	93,857	c 1,269,439	20	17	19
Nat Bk of Grand Rap						
Common	500,000	371,702	9,351,473	20	12	14
Preferred	220,000			20		f20
Peoples Nat Bank—						
Common	400,000	345,128	7,735,154	10	15	17
Preferred	275,000			10		f10
Old Kent Bank—						
Common	1,000,000	1,417,160	c41,883,138	10	30	32
Preferred	2,000,000			10	100	150
Grand Rapids Tr Co	400,000	208,519	g 650,562	10	10	12
Union Bank of Mich	250,000	333,032	c 2,630,341	50	25	27
Michigan Trust Co	1,200,000	605,597	g 1,954,194	30	17	20
Saginaw—						
Saginaw State Bank	k 383,000	102,913	c 5,288,744	20	21	23
Second Nat Bank & Tr Co	1,250,000	1,818,427	c27,070,316	100	235	250

National Banks June 30 — MINNESOTA — State Institutions June 30

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
Duluth—					Nominal Per	share.
Bank of Comm & Sav	100,000	54,362	757,642	100		
City National Bank	600,000	329,343	7,452,980	100		
Duluth Nat'l Bk	k 200,000	55,482	2,061,144	25		
First & Amer Nat Bk	2,000,000	938,921	35,645,411	100	No recent sales	
Minnesota Nat Bank of Duluth	400,000	212,634	7,853,629	100		
Northern Nat Bank	1,000,000	377,869	10,679,744	100		
Pioneer Nat Bank	100,000	45,165	1,092,353	100		
Western Nat Bank	k 100,000	28,656	899,268	66⅔		
Minneapolis—						
Blooming'n-Lake NB	b 100,000	111,381	2,038,982	l100		
Central Nat Bank	k 145,500	33,667	1,673,171	l		
Fifth No'west'n N B	i 100,000	23,462	1,537,066	l100		
First Nat Bk & Tr Co	b6,000,000	7,020,505	132,440,512	b 20		
Hennepin State Bank	b 100,000	28,240	893,324	100		
Marquette Nat Bank	k 389,000	178,607	5,484,558			
Midland NatBk & Tr	k 990,000	420,224	15,728,804	l100		
Minnehaha Nat Bk	b 100,000	31,372	1,692,186	l100		
N'western Nat B & T						
Common	5,000,000	3,066,607	111,466,371	l100	l 11½	11¾
Preferred	2,500,000			100		
Produce State Bank	b 100,000	31,693	1,323,779			
2d Northwest State	i 50,000	13,513	989,088	l		
Third N'west'n N Bk	i 100,000	119,507	1,489,916	l100		
4th Northwest Nat'l	k 125,000	114,479	2,662,936	l100		
University State Bk	k 94,300	29,498	1,061,960			
Rochester—						
First National Bank	p 200,000	141,760	4,872,391	p100	No recent sales	
Union Nat Bank	k 125,000	86,000	1,760,000	100		
St. Paul—						
American Nat Bank	k1,700,000	266,228	21,930,703	100		
Commercial State Bk	k 150,000	232,460	4,455,675	100		
Drov ExchState Bank	ok 200,000	76,106	1,801,821	100		
First National Bank	p6,000,000	7,137,539	133,562,896	p100	z	*13½
First State Bank	p 100,000	a 108,083	2,044,319	100		
EmpireNatBk&TrCo	ik 475,000	221,743	7,270,055	100		
Stock Yards Nat Bk	k 300,000	149,630	4,193,602	l100		
Midway Nat Bank—						
Common	100,000	153,967	4,722,230	l100		
Preferred	175,000			l100		
First Trust Co	p1,000,000	184,904	g 4,009,828	p100		

* Sale price.
† No par.
a June 30, 1936.
b First National Group.
d Convertible preferred stock entitled in liquidation to $20 a share.
f Retirement price.
g Trust balances.
h March 31, 1937.
i Member of Northwest Bancorporation.
k Common and preferred or capital debentures outstanding.
l Last sale.
o American National Bank of St. Paul affiliate.
p Member of the First Bank Stock Corp.
r Stock has to be offered to board of directors.
s New stock.
t Affiliate of First National Bank of Boston.
x Ex-dividend.
z First Bank Stock Corp.

MISSISSIPPI

National Banks June 30 — *State Institutions June 30*

		Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
		$	$	$		Nominal Per share.	
Jackson							
Capital National Bk—							
Common		300,000	325,208	7,442,562	30		
Preferred		174,000			40		
Commerc'l Bk&TrCo	b	------	------	------	----		
Depos Gu Bk & TrCo	k	787,500	238,582	10,041,957	100		
Jackson-State N Bk		300,000	337,756	7,698,586	100		
Meridian—						No recent sales	
Citizens Nat Bank	k	292 050	72,252	2,863,453	100		
First National Bank	k	375 000	117,649	2,853,391	100		
Mer & Farmers Bank	k	241,750	72,100	3,600,108	50		
Vicksburg—							
First Nat & Tr Co	k	650,000	136,749	5,046,220	8		
Merch NatBk&Tr Co		300,000	270,460	5,290,507	100		

MISSOURI

National Banks June 30 — *State Institutions June 30*

						Nominal Per	share.
Kansas City—							
Baltimore Bank		100,000	56,435	1,735,370	100	113	120
City Nat Bk & Tr Co		600,000	1,531,546	21,112,522	100	350	390
Columbia Nat Bank		500,000	120,917	6,652,744	100	73	82
Commerce Trust Co		6,000,000	3,801,133	170,832,512	100	148	152
Community State Bk		100,000	39,192	1,048,376	100	70	90
First National Bank		2,000,000	4,184,875	116,462,528	100	500	530
Inter-State Nat Bank		500,000	1,110,424	23,507,994	100	315	-----
Linwood State Bank		100,000	44,545	1,430,034	100	100	135
Merchants Bank		200,000	612,648	3,543,395	100	200	225
Merc Home Bk & Tr							
Common		200,000	317,216	8,029,905	100	------	170
Capital notes		199,000					
Missouri Bk & Tr Co							
Common		80,000	49,190	1,482,580	100	120	130
Preferred		120,000			100		
Park National Bank		50,000	11,303	1,422,470	100	------	-----
Plaza Bank of Comm		200,000	43,589	2,384,811	100	120	130
Produce Exch Bank		100,000	136,858	2,491,235	100	130	-----
Traders' Gate City Nat'l Bank	k	550,000	153,313	8,298,070	62½	65	75
Southeast State Bk		100,000	48,295	1,286,291	100	65	75
South Side Bank—							
Common		50,000	25,904	756,458	100	50	65
Preferred		50,000			100	------	-----
Stock Yards Nat Bk		400,000	262,843	6,185,210	100	200	225
Union Nat Bank—							
Common		900,000	625,107	27,475,570	10	13½	15½
Preferred		1,192,500			15		
Westport Ave Bank		100,000	176,616	1,751,729	100	145	-----
Union Av Bk of Com		100,000	114,631	1,276,013	100	195	-----
University Bank		100,000	15,432	622,428	100	70	90
St. Joseph—							
American Nat Bank		200,000	229,526	7,494,699	100		
Burnes Nat Bank		200,000	209,558	4,080,608	100		
First National Bank		500,000	418,003	6,728,687	100		
First Trust Co		100,000	127,587	3,020,601	100	No recent sales	
FirstStJosSt'sYdsBk	k	250,000	63,560	3,683,976	s---		
Tootle-Lacy Nat Bk		200,000	274,465	7,517,994	100		
Empire Trust Co		200,000	112,609	2,310,456	100		
Missouri Vall Tr Co	k	136,000	64,951	1,110,887	100		
St. Louis—							
Amer Exch Nat Bank							
Common		107,500	47,062	2,044,786	20	7	9
Preferred		92,500			20	15	-----
Baden Bank	k	364,997	------	2,566,204	100	50	-----
Boatmen's Nat Bk		2,000,000	1,953,516	46,049,971	20	36½	37½
Bremen Bk & Tr Co	k	400,000	301,825	5,531,868	100	97	102
Cass Bk & Tr Co	k	450,000	186,386	5,752,472	100	10)	125
First Nat Bank		10,200,000	7,561,760	210,653,725	17	43½	44½
Industrial Bk&TrCo		600,000	371,454	10,221,699	20	64	-----
Jefferson Bk & T Co—							
Common		200,000			100	68	72
Capital notes A		130,000	80,344	2,795,796	---	------	-----
Capital notes B		100,000			---	------	-----
Jeff-Gravois Bank		640,242	95,416	6,354,815	100	35	-----
Lemay Ferry Bank—							
Common		50,000	32,198	926,346	100	------	-----
Preferred		50,000			100	------	a100
Manufacturers Bank & T Co		600,000	539,794	10,879,070	20	18	20
Manchester Bank		500,000	128,879	5,411,368	100	85	-----
Mutual Bk & Tr Co		350,000	184,689	7,866,119	50	95	101
Plaza Bank (The)		200,000	140,808	3,360,625	20	25	27½
Sec Nat Bk Savs&Tr		350,000	720,624	12,894,747	100	190	210
Southern Commerc'l & Savs Bank	k	424,000	58,366	3,206,662	100	50	75
South Side Nat Bk		400,000	163,390	4,114,855	---	19	22
Telegraphers Nat Bk		500,000	202,740	4,768,216	100	130	-----
Tower Gr Bk & TrCo	k	800,000	604,479	14,299,891	100	190	-----
United Bk & Tr Co		1,000,000	329,467	7,781,324	100	67	70
Chippewa Trust Co	k	340,000	75,682	3,133,513	100	15	-----
Easton-Taylor Tr Co	k	250,000	51,693	2,815,717	100	75	-----
Lindell Trust Co		300,000	237,732	4,649,750	100	165	-----
Merc Com B & T Co—		10,000,000	5,199,909	154,316,639	100	136½	138
Mercantile-Commerce Nat'l Bank		350,000	239,147	5,616,713	100	3⅞	4⅜
Miss Val Trust Co		6,000,000	2,781,614	83,402,271	25	36	37
Mound City Tr Co	k	246,759	h 58,937	2,319,188	100	50	-----
North St Louis Tr Co		300,000	251,613	4,174,332	20	25	-----
Northwest'n Tr Co	k	800,000	287,098	6,956,210	100	100	120
WebsterGroves Tr		100,000	189,590	2,565,152	100	190	210
Springfield—							
Citizens Bank	k	290,000	12,684	2,296,976	100	------	-----
Union Nat Bank	k	597,000	317,668	9,851,146	100	------	-----
Southern Missouri Tr		100,000	98,607	2,392,682	100	------	-----

MONTANA

National Banks June 30 — *State Institutions June 30*

		Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
		$	$	$		Nominal Per share.	
Billings—							
Midland Nat Bank	g	200,000	223,540	3,859,370	g100		
Montana Nat Bank		150,000	161,019	2,543,576	100		
Sec Tr & Savs Bank		100,000	161,980	2,646,553	100		
Butte—						No recent sales	
First National Bank		300,000	765,780	12,584,097	100		
Miners Nat Bk		100,000	45,522	1,195,344	100		
Metals Bk & Tr Co	g	600,000	634,299	12,981,342	g---		
Helena—							
First Nat Bk & Tr Co	k	600,000	317,715	8,511,138	100		
Union Bk & Tr Co—							
Common	e	100,000	101,688	6,913,152	100		
Preferred		390,000			100		

NEBRASKA

National Banks June 30 — *State Institutions June 30*

						Nominal Per	share.
Lincoln—							
Continental NatBk—							
Common	e	200 000	201,371	8,751,805	100	------	-----
Preferred		290 000			100	------	a100
First National Bank		850,000	445,567	18,423,746	100	150	165
Nat Bk of Commerce		300,000	687,726	10,750,918	100	225	250
Omaha—							
First Nat Bank—							
Common		622 800			20	20	25
Preferred A		500,000	899,629	26,414,431	20	------	a20
Preferred B		127,200			20	------	a20
Live Stock Nat Bank		450,000	324,499	12,261,707	100	------	-----
Omaha Nat Bank—							
Common		1,500 000	951,607	43,537,271	100	150	160
Preferred		750 000			100	------	-----
Packers' Nat Bank:							
Common		106 000	52,458	2,366,718	100	------	-----
Preferred		94 000			100	------	-----
South Omaha Sav Bk		50,000	48,640	952,384	25	------	-----
Stock Yards Nat Bk							
Common	e	250,000	129,063	6,656,254	100	------	-----
Preferred		450,000			100	------	-----
U S Nat Bank	e	1,100,000	775,866	24,069,694	100	------	-----

NEVADA

National Banks June 30

						Nominal Per	share.
Reno—							
First Nat Bk in Reno	d	600,000	807,646	23,032,453	100	------	-----

NEW HAMPSHIRE

National Banks June 30 — *State Institutions June 30*

						Nominal Per	share.
Manchester—							
Amoskeag Nat Bank		200,000	881,355	5,835,778	100		
Manchester Nat Bk		150,000	510,161	2,720,837	100		
Merchants Nat Bank		200,000	257,312	2,576,823	100		
Nashua—						No recent sales	
Indian Head Nat Bk	k	200,000	397,824	5,787,196	100		
Nashua Trust Co	k	400,000	540,964	5,939,182	100		
SecondNat of Nashua	k	600,000	466,429	6,636,074	100		
Portsmouth—							
First National Bank							
Common		250,000	85,928	3,233,653	100		
Preferred		150,000			100		
New Hamp Nat Bk		200,000	40,178	1,256,014	100		

NEW JERSEY

National Banks June 30 — *State Institutions June 30*

						Nominal Per	share.
Atlantic City—							
Boardwalk Nat Bank		400,000	686,850	4,905,661	100	60	-----
Bankers Trust Co—							
Common		120,000	102,044	1,920,369	100	------	-----
Preferred		343,783			10	------	a30
Guarantee Trust Co—							
Common		500,000	3735,873	4,739,131	10	------	-----
Preferred		2,350,023			10	6½	8½
Equitable Trust Co—							
Common		225,000	266,985	1,425,360	100	------	-----
Preferred		1,184,518			10	2½	3½
Asbury Park—							
Asbury Pk Nat Bk & Tr	k	580,500	194,326	5,587,372	100	55	65
Asbury Park & Ocean Grove Bank		300,000	205,982	2,660,326	10	9½	10
Seacoast Trust Co		100,000	98,427	998,033	5	4	5
Bayonne—							
Broadway Nat Bk	k	128,485	103,629	1,531,700	100	------	-----
Bayonne Trust Co		400,000	418,297	10,782,508	100	75	-----
Bridgeton—							
Bridgeton Nat Bank	k	246,600	108,238	2,018,847	100	40	45
Cumberland Nat Bk	k	575 000	247,528	5,044,514	100	100	105
Farm & Mer Nat Bk	k	249,750	119,419	1,477,885	20	13	15

* Sale price. *a* Retirement price.

b The Commercial Bank & Trust Co. of Jackson, Mississippi, (a new institution) was opened for business on July 27, 1937.

d Owned by the Transamerica Corp., San Francisco, Calif.

e Member of Northwest Bancorporation.

f Includes reserves.

g Member First Bank Stock Corp.

h Reserves.

i March 31, 1937.

k Preferred stock and common stock or capital debentures outstanding.

l Last sale.

s Member of the Guardian Detroit Union Group Inc., Detroit Mich.

t Preferred stock retired.

NEW JERSEY

National Banks June 30 — State Institutions June 30

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
	$	$	$		Nominal. Per share	
Camden—						
FirstCamNatB&TCo	d2,192,891	742,919	26,503,182	12½	12½	13½
Camden S D & Tr Co	d3,287,500 a	396,190	25,320,445	25	11	12½
Merchantville Nat'l Bank & Trust Co	d 224,375 a	101,243	1,157,320	10	3½	6
West Jersey Trust Co	d1,448,000 a	523,226	8,965,782	10	5	6½
East Orange—						
Ampere Bank & TrCo	200,000 a	115,690	2,494,024	33⅓	45	-----
Bay Inv & Trust Co:						
Common	95,600			1	½	1¼
Preferred A	500,000 a	549,535	19,354,475	1¼	-----	r 6¼
Preferred B	274,165			5	4	5
Elizabeth—						
Elizabethport BkgCo	d 400,000 a	232,300	6,817,777	20	15	-----
Nat'l State Bank—	d1,310,000	171,920	16,068,799	25	18	23
Central Home Tr Co	d 500,000	68,870	3,906,726	50	15	-----
Elizabeth Trust Co	d1,022 250 a	170,872	3,911,214	10	-----	-----
Union County Tr Co	d1,114,345	339,603	12,171,021	1	8	-----
Hoboken—						
Columbia Trust Co	d 100,000	79,819	1,546,569	20	10	-----
Seaboard Trust Co	500,000	333,515	1,912,543	10	4	5
Jersey City—						
First National Bank	2,225,000	1,170,195	48,696,331	100	80	90
Franklin Nat Bank	d 400,000	33,831	3,596,791	37½	9	-----
Hudson Co Nat Bk—						
Common	1,250,000	495,540	31,621,275	25	9	11
Preferred	1,500,000			30	-----	r30
Bergen Trust Co	100,000	74,217	999,302	100	-----	43
Commercial Tr N J	3,400,000	4,123,057	68,656,288	25	52	55
N J Title Guar & Tr	d3,008,748	885,855	24,417,669	12½	5½	7½
North Bergen Tr Co	100,000	35,339	1,180,738	100	-----	-----
Trust Co of N J—						
Common	1,140,000	3,868,769	55,180,801	5	3	3¾
Preferred A	2,500,000			1¼	-----	r 5
West Bergen Tr Co	d 400,000 a	29,515	2,834,611	25	5½	7½
Long Branch—						
Long Branch Bkg Co	230,000	51,284	2,686,216	50	-----	100
Morristown—						
First National Bank	500,000	294,088	7,906,385	25	-----	150
National Iron Bank	d 614,568	332,566	7,349,453	10	-----	-----
American Trust Co	d 199 500	63,115	1,664,638	50	-----	-----
Morristown Trust Co	600,000	885,538	9,337,480	15	27	40
Mt. Holly—						
Union Nat Bk&TrCo	200,000	440,111	3,004,140	50	150	160
Farmers' Trust Co	100,000	157,726	1,599,353	50	-----	80
Newark—						
Bank of Commerce of Newark	150,000	60,200	1,496,566	100	100	-----
Lincoln Nat Bank	600,000	453,613	8,982,270	25	29½	33½
Franklin Wash Tr Co	d 884 000	128,610	6,646,659	8	4½	5½
Mt Prospect Nat Bk	d 144,130 n	-----	1,255,047	45	13	17
Nat Newark & Essex Banking Co	3,000,000	1,361,454	42,927,860	100	110	115
National State Bank	500,000	a1,732,473	22,221,658	100	550	-----
Clinton Trust Co	d 526,979	594,736	2,909,026	25	15	-----
Columbus Trust Co	400,000	70,801	2,236,084	25	9	12
Federal Trust Co	1,622,500	1,329,831	35,232,342	10	17	18½
Fidelity Un Tr Co—	d8,000,000	7,522,207	142,726,371	10	44	45½
Merch & Newark Tr	2,500,000	1,909,820	17,148,824	25	39	41
Union National Bk	d 387,500	86,247	2,948,186	50	-----	-----
United States Tr Co	600,000	569,408	3,226,033	25	28	30
West Side Trust Co	1,075,000	388,027	10,141,160	25	b 29	31
New Brunswick						
Nat'l Bank of N J	d 871,250	410,554	10,090,963	25	No recent sales	
Peoples Nat Bk	300,000	453,253	6,067,394	100		
New BrunswTrCo—						
Common	300,000	91,981	1,840,692	10	-----	-----
Preferred	471,273			10	-----	r30
North & West Hudson—						
1stNat Bk of Un City	d 462,000	-----	4,682,000	10	-----	25
Nat Bk of W N Y—						
Common	100,000	30,516	1,221,976	50	42	-----
Preferred	44,000			50	-----	-----
Hamilton Nat Bank of Weehawken	247,500	23,550	1,360,780	10	9	-----
Liberty National Bk Guttenberg	100,000	59,420	1,116,065	20	-----	-----
Merchants TrUnCity	c 700,000	188,826	5,583,393	20	3	5
Comw'lth Tr Un City	d 598 500	140,740	5,645,622	7½	6	8
Gutt'b'g Bk & Tr Co	100,000	103,466	3,199,629	10	250	-----
Weehawken Tr Co	400,000	389,285	8,006,328	10	10	13
Huds Tr Co Un City	a1,000,000	1,863,534	26,704,116	25	29	33
Woodcliff Trust Co	145,000	15,868	1,362,678	100	-----	-----
Passaic—						
Passaic N Bk&Tr Co	d2,250,000	1,558,298	30,071,942	25		
People's Bk & Tr Co	1,000,000	289,786	5,096,253	25		
Plainfield—						
First National Bk	d 316,444 u	1,100	4,422,372	2	No recent sales	
Plainfield Nat Bank	175,000	129,801	1,439,107	25		
Mid[illegible]y Trust Co	d 100,000	64,713	1,352,343	100		
Plainfield Trust Co	d1,150,000	704,423	17,349,492	100		
State Trust Co	d 247,500	86,494	4,098,834	100		
Paterson—						
First National Bk—						
Common	680,000	491,567	12,060,735	100	100	105
Preferred	625,000			60	-----	-----
Hal[illegible]don Nat Bank	d 105,000	53,726	1,144,738	100	-----	100
Nat Un Bk of America	s 300,000	55,118	1,541,493	20	-----	-----
Paterson Nat Bank—						
Common	600,000	928,544	12,832,812	50	50	-----
Preferred	600,000			20	-----	-----
Second Nat Bank—						
Common	1,500,000	863,421	17,941,604	50	55	60
Preferred	200,000			50	-----	-----
Paterson Sav Inst	1,000,000	2,124,321	29,174,356	25	105	110
Prospect Pk Nat Bk						
Common	100,000	257,869	4,146,537	50	100	125
Preferred	60,000			50	-----	-----
Citizens Trust Co—						
Common	600,000	264,165	9,270,203	25	22	24
Preferred	597,000			12½	-----	r12½
Hamilton Trust Co	d 990.257	-----	3,956,965	10	c 6	7
U S Trust Co—						
Common	600,000	345,850	12,915,805	100	95	-----
Preferred	750,000			50	-----	-----

NEW JERSEY

National Banks June 30 — State Institutions June 30

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
	$	$	$		Nominal. Per share	
Trenton—						
Broad St Nat Bank	d1,000,000	488,203	12,666,868	100	125	150
First-Mech Nat Bk	d3,178,000	1,271,303	48,072,806	10	9	10
Prospect Natl Bank	200,000	50,626	889,094	100	18	20
Security Nat Bank	200,000	72,935	1,159,890	100	25	30
Trenton Banking Co	1,000,000	897,888	30,178,553	50	80	85
Trenton Trust Co	d1,874,000	527,862	22,092,396	50	5	6
Woodbury—						
Farm & Mechanics' National Bank	100,000	517,884	2,760,047	10	-----	-----
First Nat Bk & Tr Co	200,000	466,868	2,993,549	50	-----	-----
Woodbury Trust Co	100,000	400,508	1,553,216	10	-----	-----

NEW YORK

National Banks June 30 — State Institutions June 30

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
	$	$	$		Nominal. Per share	
Albany—						
Mech & Farmers Bk	250,000	1,386,487	3,107,660	----	600	-----
Nat Com Bk & Tr Co	o1,500,000	5,149,883	66,122,698	100	450	460
State Bank of Albany	d2,939 900	2,381,215	65,930,782	100	250	260
First Trust Co	d2,990,000	273,112	22,711,606	50	55	65
Auburn—						
Nat Bank of Auburn	400,000	331,009	6,675,595	100	-----	-----
Auburn Trust Co	d 700,000	111,044	5,949,041	100	-----	-----
Binghamton—						
City National Bank	400,000	690,047	9,509,739	100	-----	l200
First National Bank:	600,000	488,681	9,801,483	100	-----	-----
Marine Midl'd Tr Co	t500,000	517,598	7,653,863	50	-----	-----
Brooklyn— *State Bank & Trust Co. returns date June 30'37. Nat. banks June 30'37*						937.
Bensonhurst Nat Bk	d 200,000	140,000	2,722,000	50	95	125
Citizens Bk of Bklyn	d 210,000	111,430	2,547,335	100	-----	-----
Flatbush Nat Bank	p 225,000 a	73,900	2,731,400	100	30	40
Fort Greene Nat Bk	p 273.000 u	2,400	3,028,500	70	-----	-----
Kingsboro Nat Bank	500,000 a	258,100	2,917,700	100	65	-----
Lafayette Nat Bank	d 974,900	184,000	7,007,000	100	-----	-----
People's Nat Bank	d 550.000	316,000	5,429,000	50	57	67
Brooklyn Trust Co:	8,200,000	5,597,958	112,770,628	100	122	127
Kings Co Trust Co	500,000	6,247,000	35,604,000	100	1775	1825
Buffalo—						
Liberty Bk of Buffalo						
Common	2,200,000	3,471,083	53,262,820	10	20¼	22¼
Debentures	2,600,000					
Lincoln-E Side N Bk	d 200,000	160,894	2,415,487	10	11½	13½
Mfrs & Trad Tr Co.	5,000,000	8,558,786	90,307,770	10	31½	33½
Marine Trust Co:	t8,000,000	8,948,115	164,422,693	t32	† 9¼	10
Elmira—						
Chemung Can Tr Co	800,000	1,563,034	12,232,599	20	-----	-----
First Nat Bk & Tr Co	1,237,500	760,280	13,178,748	25	-----	-----
Ithaca—						
First National Bank	d 600,000	110,743	4,821,186	100	-----	-----
Tompkins Co Tr Co	d 750,000	510,843	9,915,866	25	75	-----
Jamestown—						
Bank of Jamestown:						
Common	500,000	311,937	12,889,184	10	8	9
Debentures "A"	995,000			---		
Debentures "B"	300,000			---		
The First Nat Bank	200 000	618,731	8,228,172	100	300	375
Nat Chautauq Co Bk	500,000	138,815	4,056,188	20	13	-----
Union Trust Co	400,000	528,438	4,525,444	450	-----	-----
Kingston—						
First N Bk of Rondout	200,000		979,787	100		
Nat'l Ulster County Bank of Kingston	250,000	119,243	1,948,994	10	No recent sales	
Rondout Nat Bank	150,000	94,647	1,266,273	100		
State of N Y Nat Bk	150,000	440,726	3,932,094	100		
Kingston Trust Co	d 625,000	427,955	6,614,403	100		
New York City— *Deposits are of Sept. 4, 1937 for National banks and trust companies found in our "Railway" Section; New York City banks are June 30, 1937 for State banks, and profits are of dates in New York City and Brooklyn as per pages 1191, 1192, 1193, 1194, 195, 196.*						
Amalg Bank of N Y	650,000	a 37,400	a 6,609 400	100	-----	-----
Bk of the Manhat Co	20,000,000	25,769,651	461,707,000	10	32½	34½
Bank of Yorktown	1,000,000	713,000	k 6,712,000	66⅔	66	-----
Chase Nat Bank:	100,270,000	128219 973	1900136 000	13.55	51	53
Comm'l Nat Bk & Tr	7,000,000	8,092,784	77,502,000	100	183	189
Dunbar Nat Bank	500,000	378,000	k 2,995,000	25	-----	-----
Fifth Ave Bank	500,000	3,553,000	50,417,000	100	1000	1030
First National Bank	10,000 000	107641 636	437,452,000	100	2260	2300
Grace Nat Bk of N Y	1,500,000	1,937,564	k27,830,551	100	-----	-----
Merchants Bk of N.Y	400,000	200,000	k 4,804,000	100	100	115
Nat Bronx Bank	d 903,000	121,000	k 8,181,000	50	50	55

* Sale price. † Marine Midland Corp.

a March 31, 1937.

b Includes security stock.

c Preference stock.

d Common and preferred stock capital debentures outstanding.

e Represents capital, surplus and undivided profits.

f Preferred stock retirement fund.

g Includes reserves.

h Affiliated with the Trust Co. of New Jersey, Jersey City.

i Controlled by Marine Midland Corp.

k June 30, 1937.

l Last sale.

n Dec. 31, 1936.

o The First National Bank of Ravena, Ravena, N. Y. effective July 22, 1937 was absorbed by the National Commercial Bank & Trust Co. of Albany, N. Y.

p Operations of the Fort Greene National Bank of Brooklyn, N. Y. suspended because of insolvency by the Federal Deposit Insurance Corp. on Aug. 14, 1937.

r Preferred stock retirement price.

s National Union Bank in Paterson, N. J. and the National Bank of America, Paterson, N. J., consolidated Aug. 7, 1937 under title of the National Union Bank of America in Paterson.

u Reserves.

NEW YORK

National Banks June 30 — *State Institutions June 30*

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
N. Y. City (*Concl.*)	$	$	$		Nominal Per	share.
National City Bank	77,500,000	57,496,581	1694610000	12½	46	48
NatSafety Bk&TrCo	e1,014,300	500,000	a15,554,000	12½	18	20
Penn Exchange Bank	330,000	242,000	a2,894,000	10	13½	15½
Public Nat Bk&TrCo	7,000,000	8,616,694	128,330,000	17½	41½	41½
Schroder Bkg Corp	5,000,000	2,102,139	a18,746,641	----	----	----
Sterling Nat B & T	1,500,000	1,585,910	a26,407,053	25	34	36
Trade Bank of N Y	206 250	257,000	a6,041,000	12½	30	37
Trust co. returns date June 30, 1937						
Bk of Athens Tr Co	500,000	124,200	3,476,400	100	----	----
Banca Com It Tr Co	2,000,000	842,591	12,474,024	100	105	115
Banco di Nap Tr Co	1,000,000	600,000	17,113,300	100	----	----
B'kof Montreal Tr Co	1,560,600	------	223,800	----	----	----
Bank of N Y & Tr Co	6,000,000	13,012,259	165,779,280	100	457	464
Bankers Trust Co	25,000,000	75,366,182	945,168,425	10	69	71
Bronx County Tr Co	e2,642,500	257,000	19,555,000	7	12⅝	13⅝
Cent Han Bk&Tr Co	21,000,000	68,112,000	845,365,000	20	125	128
Chemical Bk & Tr Co	20,000,000	54,132,000	537,938,000	10	60½	62½
City Bank Farmers' Trust Co	10,000,000	13,798,220	105,996,460	20	----	----
Clinton Trust Co	e 750,000	502,000	7,763,000	50	80	90
Colonial Trust Co	1,000,000	581,000	8,615,000	25	16	18
Continental Bk&Tr	4,000,000	4,054,936	57,518,877	10	16¼	17¼
Corn Ex Bk & Tr Co	15,000,000	17,508,860	295,920,011	20	63	64
Corporation Trust Co	500,000	392,900	35,000	100	----	----
Empire Trust Co	3,500,000	4,859,000	68,852,000	10	30	31
Equitable Trust Co	7,000,000	9,316,700	462,700	25	------	-----
Federation Bk&Tr Co	825,000	1,013,000	11,228,000	10	----	----
Fulton Trust Co	2,000,000	2,932,497	22,744,014	100	240	255
Fiduciary Trust Co	1,000,000	1,945,000	10,385,000	100	----	----
Guaranty Trust Co	90,000,000	179891 452	1661015 633	100	322	327
Hellenic Bk & Tr Co	1,000,000	245,092	3,218,652	100	----	----
Irving Trust Co	50,000,000	60,956,175	560,044,454	10	14¾	15¾
Schroder Trust Co	1,000,000	1,231,919	15,258,846	100	----	----
Lawyers Tr Co	2,000,000	2,053,000	37,860,000	25	43	46
Mfrs Trust Co:						
Common	32,998,440	43503 345	612,494,253	20	52	54
Convertible pref	9,778,520			20	50	52
Marine Midl Tr Co †	5,000,000	9,012,153	100,978,397	5	9¾	----
New York Trust Co	12,500,000	28,136,688	341,689,218	25	134	137
Pan American Tr Co	600,000	170,000	3,485,000	25	------	-----
Savings Banks Tr Co	2,500,000	4,287,600	84,899,800	200	------	-----
Title Guar & Tr Co—						
Common	10,000,000	1,295,876	18,249,854	20	12	13
Debenture notes	8,790,064			----		
Trust Co of Nor Am	500,000	227,600	5,547,800	100	------	----
Underwriters Tr Co	1,000,000	866,800	9,366,700	100	95	103
U S Trust Co of N Y	2,000,000	28,715,000	85,591,000	100	1770	1820
Jamaica, L. I.—						
Jamaica Nat Bank	356.700	------	2,906,400	50	-----	-----
Rochester—						
Lincoln-Alliance Bk&Tr						
Common	2,800,000	1,831,429	70,739,918	20	40	42
4% Conv. Preferred	2,500,000			50	49½	51½
Central Trust Co—						
Common	600,000	253,224	17,153,888	20	18	20½
Capital notes	1,200,000			----	----	----
Genesee Vall Tr Co	e2,550,000	554,928	16,991,756	25	22	24
Roch Trust & S D Co	1,000,000	3,060,000	37,087,240	20	113	120
Security Trust Co—						
Common	300,000	2,243,599	31,501,536	100	1450	-----
Capital notes	200,000			----	------	-----
Union Trust Co:						
Common	3,000,000	1,291,446	46,282,758	100	------	-----
Capital notes	1,000,000			----		
Schenectady—						
Mohawk Nat Bank—						
Common	200,000	216,248	6,052,906	10	------	-----
Preferred	253,590			10	------	g10
Union National Bank	400,000	371,913	8,338,285	100	------	-----
Citizens Trust Co—	300,000	522,233	7,202,827	100	------	-----
Schenectady Tr Co	750,000	1,304,077	15,433,099	10	165	-----
Syracuse—						
Lincoln Nat B & TCo	1,200,000	815,285	21,004,616	20	37	39
Merch Nat B & T Co						
Common	750,000	358,703	8,737,177	20	21	22½
Preferred	200,000			20	------	g20
First Trust & Dep Co						
Common	1,620,000	800,666	52,452,590	6	11	12
Capital notes	7,175,000			----		
Syracuse Trust Co						
Common	1,000,000	1,031,057	30,339,681	10	27½	29
Capital notes	1,400,000			----		
Troy—						
Manufactur Nat Bk	e1,400,000	1,500,541	22,670,979	25	------	-----
National City Bank	600,000	664,006	10,913,323	25	21	25
Union Nat Bank	e 636,000	112,837	7,141,122	16⅔	8	9
Troy Trust Co	e448,500	41,576	3,664,770	50	20	30
Utica—						
First Citizens Bk & T	1,000,000	1,445,745	36,363,729	2½	1¾	2¾
Preferred	995,000			10	----	g60
Oneida Nat Bk & Tr						
Common	600,000	469,524	9,921,634	20	----	----
Preferred	199,000			25	----	----
Watertown—						
Jefferson Co Nat Bk	500,000	155,037	5,959,858	20		
Watertown Nat Bk—						
Common	210,000	117,204	4,126,065	35		No
Preferred	120,000			40		recent sales
Northern N Y Tr Co						
Common	500,000	298,093	10,928,407	125		
Capital notes	280,000			----		
Westchester Co—						
Bronxville—						
Gramatan Nat Bk & Tr Co	200,000	162,000	3,718,000	20	22	30
Bronxville Tr Co	e 350,000	161,000	4,032,000	100	190	-----
Mt. Vernon—1st N	e 700,000	572,000	12,759,000	20	140	----
Fleetwood Bk (The)	e 267,500	137,000	3,450,000	100	40	-----
Mt Vernon Tr Co	e3,000,000	648,907	5,914,183	10	2⅝	3⅛
New Rochelle—						
Central Nat Bank	320,469	------	2,275,899	20	1	3
First Nat Bank	300,000	259,000	4,383,000	20	28	31
Huguenot Tr Co	e 650,000	163,319	1,565,679	10	3	5
New Rochelle Tr	e1,600,000	487,842	14,739,577	20	32	38

NEW YORK (*Continued*)

National Banks June 30 — *State Institutions June 30*

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
Westchester Co (*Concl.*)—	$	$	$		Nominal Per	prices share.
Ossining—1st Nat Bk & Trust Co	200,000	213,595	1,628,761	20	------	-----
Ossining Trust Co	e 350,000	159,662	2,411,521	10	------	-----
Peekskill—						
Peekskill N B&TCo						
Common	170,000	34,000	2,030,000	50	------	-----
Preferred	30,000			50	------	-----
Westches Co Nat						
Common	100,000	385,000	4,428,009	50	------	-----
Preferred	e 500,000			10	------	-----
Pleasantville—						
Mt Pleas Bk&TrCo	e 300,000	28,449	2,561,735	12½	------	-----
Port Chester—1st N Bk & Tr Co	e 550,000	48,776	5,713,337	10	13	18
Mutual Trust Co	e 345 000	47,691	3,286,240	10	6	10
Rye—*Rye* Nat Bk	e 535,935	3,745	3,510,088	20	4	6
Rye Trust Co	e 195,500	64,415	1,774,096	----	----	----
Tarrytown N B&TrCo	200,000	104,701	1,846,088	10	40	50
White Plains—						
Citizens Bank	e 800,000	212,216	7,634,925	100	25	-----
Peoples N B & T Co:						
Common	200,000	120,000	4,696,000	25	25	30
Preferred	150,000			25	------	----
County Trust Co	580,000	1,244,682	13,689,772	20	47	52
Yonkers—						
Central Nat Bank	350,000	484,000	5,095,000	25	23	27
First National Bank in Yonkers	300,000	501,139	6,966,674	10	30	35
Yonkers Nat Bank & Trust Co—						
Common	400,000	47,476	8,921,927	20	1½	2¼
Preferred	400,000			20	9	14

NORTH CAROLINA

National Banks June 30 — *State Institutions June 30*

Asheville—					Nominal Per	share.
First Nat Bk & Tr	e 300,000	90,871	2,957,709	20	------	128
Charlotte—						
Charlotte Nat Bank	e 465,000	372,382	5,141,338	50	60	-----
Commercial Nat Bk	500,000	463,850	10,540,474	100	185	200
Union Nat Bank	300,000	511,935	6,368,474	100	200	----
American Trust Co	1,200,000	1,776,471	46,561,881	100	270	275
Durham—						
Citizens' Nat Bank	e 150,000	45,060	1,283,144	100	50	65
Fidelity Bank	e 500,000	1,057,124	12,743,989	25	72	75
Depositors Nat'l Bk	200,000	139,506	642,304	20	10	15
Home Savings Bank	100,000	90,848	1,885,647	25	40	45
Mech & Farmers Bk	e 214,000	56,026	1,224,991	25	11	-----
Greensboro—						
Guilford Nat Bank—						
Common	150,000	131,044	3,563,711	10		
Preferred	50,000			10		
Security Nat Bank—						
Common	700,000	309,865	10,939,569	10		
Preferred	100,000			10		
Raleigh—						No recent sales
First Citizens Bk&Tr	e 765,150	680,141	15,945,743	25		
Wilmington						
People's Sav Bk & Tr	e 184,000	132,173	2,544,320	25		
Wilm Sav & Tr Co	300,000	621,868	7,265,020	10		
Wilson—						
Branch Bkg & Tr Co						
Common	400,000	837,149	14,776,822	100	275	300
Preferred	398,000			160	------	g160
Nat Bk of Wilson	100,000	153,941	1,625,647	25	------	-----
Winston-Salem—						
First National Bank—						
Common	110,000	76,628	2,357,763	10	------	-----
Preferred	90,000			10	------	----
Wachovia Bk & Tr	e4,000,000	2,106,790	73,481,861	100	140	145

NORTH DAKOTA

National Banks June 30

Fargo—					Nominal Per	share.
Dakota Nat Bank	e201,000	162,606	2,482,550	100		
Fargo National Bk	50,000	117,394	1,867,661	100		
First Nat Bk & Tr Co						No
Common	e 500,000	129,674	6,187,983	100		recent
Merch Nat Bk&TrCo	n 150,000	198,323	2,945,119	n 25		sales
Ner & Dakota Tr Co	e 250,000	70,475	------	100		

OHIO

National Banks June 30 — *State Institutions June 30*

Akron—					Nominal Per	share.
Dime Savings Bk Co						
Common	200,000	121,638	15,741,435	100		
Capital notes	497,500					
First-Central Tr. Co.	1,241,645	933,083	24,071,721	----		No
Goodyear State Bk.	100,000	76,731	4,246,813	100		recent
Firestone Pk Tr&S B						sales
Common	200,000	561,720	15,109,641	100		
Capital debentures	658,000					
Canton—						
First National Bank	e 997,500	1,222,660	21,598,363	100	------	145
Geo. D. Harter Bank	e1,200,000	508,384	10,496,556	100	------	-----
Cincinnati—						
Atlas Nat Bank	400,000	1,182,009	10,323,240	100	279	-----
Winn Bk & Tr Co	e 200,000	166,243	3,211,699	100	103	-----
Columbia Bk & S Co	e 199,500	136,719	1,711,311	10	9½	12

† Marine Midland Corp.
a June 30, 1937.
c March 31, 1937.
e Common and preferred stock or debentures outstanding.
g Retirement price.
i Controlled by Marine Midland Corp.
k First report. *l* Last sale. *n* Member First Bank Stock Corp.

OHIO

National Banks June 30 — State Institutions June 30

		Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
Cincinnati (Con.)	—	$	$	$		Nominal Per	share.
First National Bank		6,000,000	4,817,666	70,028,761	100	144	147
Norwood-Hyde Park Bk & Tr Co	d	600,000	185,894	5,610,865	100	108	114
Lincoln Nat Bank		500,000	1,150,645	9,486,635	100	210	-----
Northside Bk & Tr Co	d	247,400	157,996	2,750,085	50	55	-----
People's Bk & Sv Co	d	625,000	248,989	3,004,004	100	--	-----
Prov S Bk & Tr Co		1,800,000	3,118,532	48,227,514	10	32½	34½
Second Nat Bank		1,000,000	791,081	15,654,376	100	145	150
So Ohio S Bk & Tr Co		500,000	610,007	6,743,548	100	135	-----
Western Bk & Tr Co	d	2,000,000	304,960	11,952,794	10	8	9
Central Trust Co		5,000,000	2,042,588	65,948,829	100	108	112
Fifth-Third-Union Trust Co—							
Common		5,000,000	3,075,000	90,173,129	100	131	142
Capital debentures		2'650,000			---	-----	-----
Cleveland—							
Amer Sav Bank		100,000	175,905	4,386,233	100	210	-----
Central Nat Bk—							
Common		5,000,000	1,444,021	138,396,332	20	11¼	13¼
Preferred		7,920,000			16	-----	a24
Clev Sav & Loan Co		250,000	578,601	1,987,744	100	-----	-----
Lorain Street Bank	d	487,000	170,617	4,281,364	60	-----	-----
National City Bank		7,500,000	4,149,612	139,323,924	20	29	31
North Amer Bk Co	d	190,000	62,692	631,903	100	-----	-----
Cleveland Trust Co							
Common		13,800,000	3,671,484	341,269,315	100	128	136
Capital notes		14,925,000					
Union Sav & L Co		900,000	373,080	2,875,089	100	-----	-----
Columbus—							
Brunson Bk & Tr Co		250,000	e 54,457	2,214,052	100		
City Nat Bk & Tr Co	d	1,800,000	1,401,466	25,906,053	10		
Columbus Saving Bk	d	80,000	100,764	1,591,742	100		
Fifth Ave Sav Bk Co	c	200,000	113,866	2,527,122	c---	No recent sales	
Huntington Nat Bk	d	3,500,000	2,256,648	55,946,246	100		
Market Exch Bk Co	d	193,500	310,005	3,901,046	100		
Northern Sav Bk	d	150,000	54,237	1,357,920	100		
Ohio National Bk	c	4,000,000	3,020,096	73,007,990	20		
Dayton—							
Merch N B & T Co—							
Common		200,000	107,225	7,597,326	100	100	-----
Preferred		295,000			---		
Third N B & Tr Co	d	846,000	476,164	14,245,758	25	30	32
Winters N B & Tr Co—							
Common		1,100,000	482,898	33,500,346	100	101	-----
Preferred		891,000			60		
Toledo—							
Commerce Guard Bk							
Common		500,000	650,752	14,830,135	25	36	38
Capital debentures		400,000			---		
Nat Bank of Toledo:							
Common		200,000	166,255	3,912,187	100	-----	-----
Preferred		175,000			125	-----	-----
Spitzer-R T & S Bk	d	500,000	234,462	2,561,265	50	-----	-----
Ohio Citizens Tr Co	d	600,000	694,158	12,473,155	15	37	40
Toledo Trust Co		5,000,000	2,555,577	83,409,550	50	52	57
Youngstown—							
Dollar Sav & Tr Co—							
Common		1,250,000	502,640	13,600,418	50	25	27
Capital notes		2,426,900			---	-----	-----
Mahoning Nat Bank	d	1,425,000	410,708	9,840,680	100	80	82
Mahoning Sav & Tr	d	349,000	70,185	4,596,171			
Union Nat Bank		1,250,000	1,862,095	19,363,986	100	-----	145
City Tr & Sav Bk—							
Common		750,000	167,655	6,353,171	25	-----	11
Capital notes		1,243,700					

OKLAHOMA

National Banks June 30 — State Institutions June 30

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
Guthrie—					Nominal Per	share.
First National Bank	100,000	123,955	2,337,133	100		
First State Bank	75,000	68,246	1,478,938	100		
McAlester—						
Nat Bk of McAlester	100,000	189,010	2,529,107	25		
First Nat Bk of McA	100,000	244,112	2,037,520	100	No recent sales	
Muskogee—						
Citizens National Bk	100,000	158,981	2,528,030	100		
Commercial Nat Bk	300,000	471,144	3,714,087	100		
First Nat Bk & Tr Co	400,000	349,883	4,816,181	100		
Oklahoma City—						
City Nat'l Bk&Tr Co	200,000	213,350	6,362,249	100	150	185
First Nat Bk & Tr Co						
Common	4,500,000	2,940,535	58,814,516	10	35	40
Preferred	500,000			10	---	-----
Fidelity Nat Bank	d 450,000	222,911	7,333,663	100	50	75
Liberty Nat Bank	d 1,200,000	652,101	21,796,603	100	155	175
Oklahoma Nat Bank	100,000	39,600	1,509,017	100	100	125
Tradesmen's Nat Bk	500,000	231,618	16,719,939	100	125	160
Stock Yards Bank	40,000	17,373	1,008,132	100	100	125
Tulsa—						
First Nat Bk & Tr Co	2,000,000	1,366,303	49,194,954	20	31	33
Fourth Nat Bank—						
Common	100,000	248,850	5,543,501	20	20	30
Preferred	100,000			20	-----	-----
Nat Bk of Com'erce	d 348,750	46,825	4,852,039	20	35	45
Nat Bank of Tulsa—						
Common	2,250,000	2,308,129	54,953,049	10	25	30
Preferred	1,625,000			20	-----	-----
West Tulsa State Bk	25,000	10,270	346,799	100	116	-----

OREGON

National Banks June 30 — State Institutions June 30

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
Eugene—					Nominal Per	share
First National Bank	200,000	297,876	6,808,999	100	-----	-----
Portland—						
First National Bank	b2,500,000	3,592,506	99,481,111	100	180	190
Portland Tr & Sav Bk	300,000	501,001	4,115,509	100	104	108
United States Nat'l Bank	4,500,000	4,227,635	115,626,079	20	38½	41½

PENNSYLVANIA

National Banks June 30 — State Institutions June 30

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
Allentown—	$	$	$		Nominal Per	nal. share.
Allentown Nat Bank	1,000,000	1,549,266	13,642,157	100	175	185
Merchants Nat'l Bk	1,000,000	2,150,401	8,858,051	25	42	45
Second Nat Bank	450,000	1,168,242	5,549,450	10	26	29
Lehigh Vall Trust Co	500,000	870,475	7,087,135	100	110	130
Altoona—						
First Nat Bank—						
Common	150,000	298,934	6,418,194	100	125	150
Preferred	296,500			100	-----	-----
Altoona Trust Co—						
Common	250,000	411,976	4,252,778	10	16	18
Preferred	263,390			10	-----	-----
Central Trust Co	249,300	248,114	2,875,964	100	100	115
Erie—						
Bank of Erie	200,000	134,819	1,038,010	10	-----	-----
First National Bank	d 1,255,000	425,799	13,381,714	100	-----	-----
Lawrence Park N Bk	50,000	43,309	780,083	100	-----	-----
Marine Nat Bank	d 1,291,000	177,086	8,430,882	66⅔	-----	-----
Nat Bk & Trust Co	300,000	257,115	3,484,465	15	-----	-----
Security-Peoples Tr—						
Common	300,000	280,921	13,251,572	50	-----	-----
Preferred	850,000			50	-----	a50
Union Bank (The)	d 200,000	73,909	1,406,448	50	-----	-----
Harrisburg—						
Allison-East End Tr	396,510	137,754	2,934,873	10	10	15
Capital Bk & Tr Co	300,000	367,628	3,768,741	10	12½	13¼
Harrisburg Nat Bank	300,000	806,491	6,853,456	2	80	85
Central Trust Co	400,000	881,929	4,330,839	50	80	85
Dauphin Dep Tr Co	400,000	1,195,210	12,585,970	100	*420	-----
Harrisburg Trust Co	400,000	1,163,008	9,139,933	100	250	275
Lancaster—						
Conestoga Nat Bk	400,000	748,882	10,787,795	20	-----	157
Fulton Nat Bank	600,000	980,662	11,355,254	20	-----	148
Lancaster Co Nat Bk	d 650,000	447,544	8,523,250	50	----- l	102½
Farmers' Bk&Tr Co						
Common	300,000	390,386	6,278,760	10	16	18
Preferred	188,180			10	-----	-----
Northern Bk & Tr Co	300,000	232,050	2,115,978	10	-----	111
Philadelphia—						
Central-Penn Nat Bk	3,040,000	7,017,486	58,579,577	10	37¼	38¼
City National Bank	d 1,100,700	296,845	9,367,743	50	33	37
Corn Exch Nat Bank & Trust Co	4,550,000	8,629,866	102,084,057	20	62	63½
Erie National Bank	d 480,000	146,196	2,739,149	60	56	60
First National Bank	3,111,000	5,257,085	90,129,641	100	385	390
Gimbel Bros Bk & Tr	200,000	79,795	2,784,016	100	-----	-----
Kensington Nat Bk	d 1,138,517	292,545	10,134,180	50	38	42
Market St Nat Bk	4,000,000	4,309,592	33,264,039	100	405	415
Nat Bk of Ger & Tr Co	400,000	1,873,199	13,700,397	10	56	61
Nat'l Bk of Olney—						
Common	105,000	65,584	1,733,014	10	8	9½
Preferred	95,000			10	-----	a10
North Broad Nat'l Bk	250,000	187,168	2,006,708	10	8	9½
Northeast Nat Bank	200,000	154,664	2,895,335	50	76	81
Northw'n Nat Bk—						
Common	275,000	124,592	3,197,020	25	25	29
Preferred	225,000			25	-----	25
Philadelphia Nat Bk	14,000,000	23,417,418	440,799,006	20	121	123
Roosevelt Bank	d 270,000	39,526	2,134,000	50	20	-----
Second Nat Bank—						
Common	500,000	741,937	8,396,586	10	14¾	15¾
Preferred	650,000			10	-----	-----
South Phila Nat Bk—						
Common	200,000	124,768	3,365,772	20	14	17
Preferred	100,000			30	-----	-----
Tioga Nat Bk & Tr Co	d 412,344	58,180	2,647,011	25	7½	8½
Tradesmen'sNationa' Bank & Trust Co	3,300,000	4,650,201	42,840,625	100	194	199
Wyoming Bk & Tr	d 300,000	81,877	2,640,346	50	17	21
Banca Com Tr Tr Co	1,000,000	346,156	2,695,022	100	100	-----
Broad Street Trust	400,000	495,619	1,823,815	20	12½	14
Chestnut Hill T & Tr	250,000	132,165	1,479,491	50	28	34
Fidelity-Phila Tr Co	6,700,000	17,204,756	111,887,697	100	380	385
Finance Co of Pa	2,320,000	7,315,742	641,114	100	234	239
Frankford Trust Co	500,000	1,307,078	10,192,573	10	53	59
Germantown Tr Co	1,400,000	2,542,372	21,203,312	10	21½	22½
Girard Trust Co	4,000,000	12,509,695	106,168,636	10	98¼	99¼
Industrial Trust Co	d 1,132,250	1,693,224	11,804,367	10	12¼	13¼
Integrity Trust Co—						
Common	995,973	2,246,765	37,532,865	10	6½	7½
1st preferred	2,000,000			5	-----	-----
2d preferred	3,000,000			10	-----	10
Land Title Bk & TCo						
Common	3,750,000	7,433,019	31,026,540	5	5¾	6¾
Preferred	7,500,000			10	-----	-----
Liberty Title & Tr Co	1,000,000	1,296,670	8,590,647	50	44	49
Mitten Bk & Tr Co	1,500,000	720,371	5,469,886	50	41	45
Ninth Bank & Tr Co	d 2,298,740	685,230	20,295,466	10	12¾	13¾
Northern Trust Co	500,000	3,328,992	12,047,046	100	650	670
Nor Phila Trust Co	500,000	1,273,898	7,176,026	50	122	132
Penn Co for Insur on Lives & Grant Anr	8,400,000	14,799,883	239,819,310	10	36½	37½
Penn W'h'g & S D Co	750,000	1,129,022	1,004,946	100	55	-----
Provident Trust	3,200,000	14,148,328	48,489,097	100	485	490
Real Est Tr Co	1,500,000	2,577,147	11,509,864	50	69	74
Security Bk & Tr Co	300,000	213,382	3,271,145	10	8	10
Sonsitaly Bk & Tr Co	125,000	20,582	830,971	----	-----	-----
Pittsburgh—						
Allegheny Valley Bk	200,000	215,664	3,140,306	50	40	-----
Arsenal Bank	100,000	255,373	1,293,077	50	-----	-----
Bank of Ohio Valley	200,000	111,349	695,597	10	-----	-----
Braddock Nat Bank	500,000	826,587	11,625,334	100	100	-----

* Sale price.

a Preferred stock retirement price.

b The First National Bank of Merrill, Ore. was absorbed effective June 23, 1937 by the First National Bank of Portland, Ore.; the First National Bank of Loos Bay at Marshfield, Ore. was also taken over effective June 26, 1937 by the First National Bank of Portland, Ore. and the First National Bank of Klamath Falls, Ore. on June 24, 1937.

c Member of the BancOhio Corp.

d Common and preferred stock or debentures outstanding.

e June 30, 1936.

h Preferred stock retired.

l Last sale.

f March 31, 1937.

x Ex-dividend.

y Ex-rights.

PENNSYLVANIA

National Banks June 30 — *State Institutions June 30*

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
Pittsburgh (Concluded.)	$	$	$		Nominal	
Dollar Savings Bank	*d*	4,795,521	53,602,150	(*d*)	------	-----
Farmers Deposit Nat	6,000,000	9,548,541	87,297,577	100	210	-----
First National Bank	6,000,000	6,431,918	98,818,406	100	235	-----
First Nat Bank & Tr Co of East Pitts	300,000	395,000	5,455,530	100	190	-----
Forbes National Bk	300,000	642,483	9,356,796	100	100	-----
Fourteenth St Bank	635,600	*h* 143,917	3,363,336	50	10	-----
Hazelwood Bk (The)	200,000	151,335	1,323,084	10	------	-----
Hill Top Bank	200,000	*h* 453,808	2,229,583	50	70	-----
Homewood Bank at Pittsburgh	100,000	116,180	1,737,467	50	65	-----
Iron & Glass Dol Sav	172,700	429,049	4,469,353	100	125	-----
Keystone Nat Bk—						
Common	200,000	232,962	4,068,990	50	63	66
Preferred	170,000			50	------	*e*50
Mellon Nat Bank	7,500,000	22,513,464	290,263,313	100	------	-----
Nat Bank of America						
Common	137,500	67,024	1,714,290	25	------	-----
Preferred	112,500			25	------	*e*25
Nor Side Deposit Bk	200,000	151,571	1,782,208	40	------	65
Pitt National Bank	700,000	569,046	11,235,663	50	65	-----
Sheraden Bank	50,000	143,000	1,300,000	50	------	-----
Union National Bank	2,000,000	4,431,797	32,254,671	100	200	210
Union Savings Bank	1,000,000	3,475,996	34,283,592	100	------	-----
Western S & D Bank	498,750	398,723	3,739,812	50	40	-----
Allegheny Trust Co	700,000	820,383	6,491,554	100	105	115
Colonial Trust Co	3,840,000	*h*1,739,902	29,253,433	100	102	108
Com'wealth Trust Co	1,500,000	1,905,741	21,017,699	100	100	105
Dermont S & T Co	125,000	119,134	2,476,768	50	------	-----
Farmers Deposit Tr	1,320,000	1,194,505	300,870	100	------	150
Fidelity Trust Co	2,000,000	9,487,982	23,333,468	25	100	105
Manchester Savings Bank & Trust Co	250,000	334,886	2,550,958	50	40	-----
People's-Pittsburgh Tr Co	6,000,000	10,436,895	95,994,203	20	47	52
Potter Title & Tr Co	875,000	437,519	6,069,685	5	8	10½
Provident Trust Co	150,000	174,703	1,863,781	100	85	-----
South Hills Trust Co	125,000	368,919	1,864,015	100	------	-----
Union Trust Co	1,500,000	77,725,485	249,577,404	100	7300	7600
Washington Tr Co	500,000	1,073,700	5,875,014	100	105	-----
West End Bank	200,000	171,845	1,984,860	10	8	12
William Penn Tr Co	175,000	99,000	2,192,000	50	37	-----
Workingman's Savgs Bank & Trust Co	400,000	1,050,968	9,618,383	50	50	75
Reading—						
Union National Bank	1,000,000	626,696	5,407,138	10	7¼	7½
Berks Co Trust Co	1,800,000	1,323,330	16,645,360	5	7½	7¾
City Bank & Tr Co	300,000	356,841	3,755,104	10	12¼	-----
Reading Trust Co	1,170,300	2,550,883	16,240,128	10	21½	22½
Scranton—						
E. Scranton State Bk	200,000	193,080	1,165,502	25	30	35
First National Bank	4,050,000	4,929,596	65,096,015	18	62	64
Green Ridge Bank	200,000	139,924	1,105,330	50	80	85
North Scrant Bk & Tr	300,000	*n* 331,299	2,341,737	15	------	30
Providence Bank	300,000	42,512	993,427	50	------	-----
Scranton Nat Bk—						
Common	200,000	150,090	2,627,330	50	------	75
Preferred	100,000			75	------	-----
South Side Bk & Tr	400,000	*h* 646,504	4,846,282	25	65	70
Third Nat B & T Co—						
Common	1,000,000	706,716	15,421,899	25	49	50
Preferred	250,000			25	------	-----
West Side Bank	250,000	418,113	3,009,924	25	72	75
Penna Trust Co—						
Common	150,000	138,243	1,832,368	25	------	-----
Preferred	189,550			25	------	-----
Wilkes-Barre—						
First National Bank	750,000	1,387,516	9,431,674	100	260	265
Hanover National Bk	298,750	149,823	1,340,196	50	52	55
Miners Nat Bank	2,500,000	5,508,660	24,154,771	50	110	112
Second Nat Bank	1,000,000	3,078,396	15,371,479	100	445	450
W-B Dep & Sav Bk	500,000	605,303	4,098,214	25	29	31
Wyoming Nat Bank	500,000	744,427	7,964,052	50	105	108
Williamsport—						
First National Bank	250,000	207,491	2,515,304	10	9	12
Williamsport N Bk	250,000	343,592	5,083,259	20	28	30
West Branch Bk & Tr	225,000	496,628	5,584,888	10	25	27
York—						
Cent Nat Bk & Tr Co						
Common	250,000	198,330	2,397,011	10	9	9½
Preferred	190,000			5	------	-----
Drov & Mech N Bk	150,000	332,812	3,246,874	10	25	26
Eastern Nat Bank	100,000	26,198	678,321	100	------	-----
First National Bank	500,000	574,879	7,416,141	10	20	21
Industrial Nat Bank	125,000	194,457	1,653,916	10	17½	18
Western Nat Bank	225,000	503,735	4,160,734	100	195	200
York Co Nat Bank	300,000	857,278	5,427,369	20	57	58
York N Bk & Tr Co	500,000	537,407	4,608,549	25	44	45
Guardian Trust Co	500,000	773,438	4,366,914	25	66	68
York Trust Co	750,000	1,254,333	7,232,783	10	21½	22½

RHODE ISLAND

National Banks June 30 — *State Institutions June 30*

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
Newport—					Nominal	
Aquidneck Nat Bank						
Common	400,000	243,486	6,078,693	25	35	-----
Preferred	235,000			25	------	*e*25
Newport Nat Bank	120,000	53,157	489,177	60	------	-----
Newport Trust Co	300,000	507,406	3,001,520	100	150	-----
Providence—						
Blackstone Can Nat	500,000	1,038,138	4,092,714	25	85	96
Columbus Nat Bank:						
Common	105,000	70,480	1,685,603	10	11	-----
Preferred	95,000			10	------	*e*10
High St Bk & Tr Co	120,000	229,449	1,512,225	50	130	-----
Mechanics Nat Bank						
Common	350,000	213,858	5,007,851	25	25	30
Preferred	150,000			25	------	-----
NatBank of Com&Tr	850,000	780,201	7,730,004	50	82	85
Phenix Nat Bank	450,000	946,132	3,034,108	50	150	-----
Providence Nat Bank	1,500,000	2,535,423	12,297,444	100	295	-----
Industrial Trust Co	4,000,000	9,745,369	112,822,573	100	245	255
Lincoln Trust Co	125,000	170,247	1,461,372	25	30	-----
Rhode Isl Hos Nat Bk	2,500,000	2,866,215	50,800,064	*k*100	------	-----
Rhode Isld Hos TrCo	5,000,000	12,072,928	42,775,649	1000	3000	3150
Union Trust Co	1,000,000	1,374,570	23,887,262	100	140	-----
Woonsocket—						
Woonsocket Trust Co						
Common	200,000	245,830	3,273,362	100	------	*k*100
Preferred	248,750			50	------	-----

SOUTH CAROLINA

National Banks June 30 — *State Institutions June 30*

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
Charleston—	$	$	$		Nominal	
Citizens & Sou Bank	*g* 700,000	498,345	16,274,618	*g* 10	20	21
Carolina Sav Bank	200,000	226,785	5,921,253	100	100	110
Miners & Merch Bk	50,000	40,262	497,740	100	100	105
South Caro Nat Bk—						
Common	1,100,000	624,186	39,852,638	100	1	1½
Preferred	1,200,000			100	100	-----
Columbia—						
First Nat Bk of Col	200,000	133,835	3,808,627	10	10½	11¼
Lower Main St Bank	35,000	*n* 160,204	1,624,640	25	------	-----
Greenville—						
First National Bank	250,000	498,988	5,704,326	100	240	250
Peoples Nat Bank	200,000	491,044	3,989,586	10	24	25
Spartanburg—						
Com'l Nat Bank—						
Common	120,000	46,532	2,314,128	20	------	25
Preferred	54,000			20	------	-----

SOUTH DAKOTA

National Banks June 30 — *State Institutions June 30*

					Nominal Per	Nominal share.
Sioux Falls—						
Citizens Nat Bk & Tr	*p* 100,000	68,952	1,398,200	*p*100	No recent sales	
First Nat'l Bk & Tr	385,000	117,460	4,731,258	100		
Northw'tSecur NatBk	795,000	153,241	8,852,366	100		
Union Savings Bank	150,000	56,676	1,081,548	100		

TENNESSEE

National Banks June 30 — *State Institutions June 30*

					Nominal Per	Nominal share.
Chattanooga—						
Amer Tr & Bkg Co	625,000	963,384	10,547,164	100	190	200
Commercial Nat Bk:						
Common	275,000	384,003	8,749,151	100	150	160
Preferred	375,000			100	------	-----
Hamilton Nat Bank	2,900,000	1,231,065	37,095,561	100	145	150
Knoxville—						
Bank of Knoxville	50,000	37,197	1,284,233	100	150	155
Comm'l Bk & Tr Co	200,000	106,262	2,420,055	6.25	11	12
HamiltonNationalBk	950,000	1,145,738	23,968,441	100	240	250
Park National Bank	1,000,000	429,638	9,657,520	100	------	-----
Memphis—						
First National Bank	1,000,000	1,649,642	39,355,108	100	345	355
Nat Bk of Commerce	1,000,000	1,924,758	27,707,396	100	220	230
State Savings Bank	50,000	76,689	1,371,731	100	220	230
Union Planters' Nat'l Bank & Trust Co	3,500,000	4,212,962	60,130,316	10	29¼	30½
Nashville—						
American Nat Bank						
Common	3,000,000	1,153,603	52,251,341	10	18	19
Preferred	3,800,000			100	------	-----
Broadway Nat Bank	300,000	586,016	7,930,406	25	------	-----
Commerce-Union Bk	1,000,000	854,504	17,297,025	10	25	26
Nashville Trust Co—						
Common	500,000	1,086,792	10,153,205	100	(*b*)	
Preferred	1,133,300			100	105	110
Third National Bank	1,000,000	1,111,704	26,395,471	100	285	295

TEXAS

National Banks June 30 — *State Institutions June 30*

					Nominal Per	Nominal share.
Austin—						
American Nat Bank	300,000	418,000	12,000,000	100	------	-----
Austin Nat Bank	582,750	418,747	13,812,826	100	------	-----
Capital Nat Bank—						
Capital stock	115,000	128,544	3,670,011	100	------	-----
Preferred stock	85,000			100	------	*e*100
Beaumont—						
American Nat Bank	400,000	465,155	9,642,891	100	No recent sales	
First National Bank	400,000	728,185	11,617,435	100		
Secur St Bk & Trust	200,000	74,150	2,443,177	100		
Dallas—						
First National Bank	8,000,000	5,261,794	104,202,450	20	51½	53
Hillcrest State Bank	25,000	46,116	1,216,890	100	------	-----
Liberty State Bank:						
Common	150,000	93,431	4,137,374	100	150	175
Capital notes	88,500			---		
Mercantile Nat Bk—						
Common	1,100,000	910,491	26,249,234	20	43	45
Preferred	900,000			100		
Republic Nat Bank	4,000,000	3,610,686	63,590,107	20	55½	57
Nat Bank of Comm	150,000	342,343	6,348,075	100	210	215
Dallas Nat Bank	1,000,000	895,229	19,844,076	20	45	47
Oak Cliff Bk & Tr Co:						
Common	100,000	72,702	2,306,713	100	100	-----
Capital notes	66,400			---		
Texas Bank & Tr Co:						
Common	125,000	47,567	1,980,398	20	27	29
Capital notes	75,000			---		

* Sale price.

† Citizens & Southern Bank of Savannah, Ga., system.

b Member of First Security Corp.

d A mutual savings bank.

e Preferred stock retirement price.

f Member of the Northwest Bancorporation.

g Affiliated with the Citizens & Southern Nat. Bank of Atlanta, Ga.

h March 31, 1937.

i Common and preferred stock outstanding.

k Stock all owned by the Rhode Island Hospital Trust Co.

l Last sale.

n Dec. 31, 1936.

p Affiliate of the First Bank Stock Corporation.

z Ex-dividend.

TEXAS

National Banks June 30 — *State Institutions June 30*

		Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
		$	$	$		Nominal Per share.	
El Paso—							
El Paso Nat Bank		300,000	392,405	8,963,119	100	------	------
State National Bank		300,000	1,030,706	19,985,680	100	------	------
Fort Worth—							
Continental Nat Bk	a	750,000	419,066	14,993,233	60	70	75
First National Bank:		1,500,000	772,893	37,423,370	20	35	40
Ft Worth Nat Bank:							
Common		1,500,000	1,561,025	45,257,643	20	37	39
Preferred		950,000			20		
Fraternal Bk & Tr Co		15,420	f 6,735	486,156	10	------	------
Union Bank & Tr Co	a	245,000	f 80,653	963,322	100	100	------
Galveston—							
City National Bank		200,000	341,781	13,926,638	100		
First National Bank		200,000	345,169	4,463,080	100		
Hutchings-Sealy National Bank		750,000	435,750	8,882,422	100	No recent sales	
U S National Bank	n	500,000	663,896	9,200,573	50		
Houston—							
Citizens State Bank	a	300,000	94,599	4,571,443	100	95	110
City National Bank:							
Common		500,000	188,590	10,068,460	20	35	38
Preferred		100,000			100	------	------
First Nat Bank—							
Common		3,000,000	1,585,485	46,961,062	100	160	------
Preferred		2,250,000			100	------	d100
Houston Nat Bk—	o						
Common		632,500	341,500	12,983,514	100	110	125
Preferred		367,500			125	------	------
Second Nat'l Bank		1,000,000	1,487,606	25,668,963	100	227	------
Nat Bank of Comm	a	3,125,000	2,535,287	36,795,902	100	300	350
State National Bank	a	1,000,000	267,127	7,867,623	100	110	120
Union National Bank		1,000,000	1,346,075	24,811,539	100	230	------
South Texas Commercial Nat Bank		1,500,000	2,051,621	37,891,686	100	290	305
Fidelity Trust Co		200,000	267,024	153,443	100	------	------
Guardian Trust Co		600,000	796,742	5,508,226	100	140	150
Houston Land & Tr	a	1,500,000	432,437	5,264,593	100	90	110
San Jacinto Nat Bk—							
Common		335,000	127,274	5,283,478	100	110	------
Preferred		315,000			100		
Port Arthur—							
First National Bank		100,000	544,479	5,163,480	100	------	625
Merchants Nat'l Bk		100,000	366,179	3,554,556	100	------	------
San Antonio—							
Alamo National Bk:							
Common		500,000	623,340	16,962,227	100	138	145
Preferred		947,500			100	------	------
Bexar Co Nat Bank—							
Common		200,000	127,594	2,403,118	50	22	35
Preferred		100,000			50	------	d50
Frost National Bank		1,200,000	1,186,543	33,224,627	100	195	225
Groos Nat Bank—							
Common		350,000	92,681	5,190,198	100	90	110
Preferred		130,000			100	------	d100
Nat Bank of Comm	a	1,000,000	753,611	18,156,096	100	175	250
National Bank of Fort Sam Houston		100,000	41,543	1,320,543	100	105	140
San Antonio Nat Bk	a	389,800	98,243	4,138,234	100	------	60
South Texas Nat Bk—							
Common		300,000	262,622	3,637,259	100	† ------	------
Waco—							
Citizens' Nat Bank		250,000	322,455	7,240,392	100	160	175
First National Bank	a	925,000	453,075	10,025,022	50	65	75
National City Bank		100,000	73,702	729,443	100	------	100

UTAH

National Banks June 30 — *State Institutions June 30*

		Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
		$	$	$		Nominal Per share.	
Ogden—							
Commercial Sec Bk	a	550,000	71,428	6,145,586	100	------	------
First Security Bk NA	a	924,000	1,175,333	18,637,103	100	------	------
Salt Lake City—							
Contl Nat Bk&Tr Co	a	900,000	413,905	12,101,400	100	65	70
First National Bank	a	750,000	714,075	16,341,823	100	205	225
Utah State Nat Bank	a	750,000	855,944	15,548,753	100	210	220
Zion's Sav Bk & Tr		1,000,000	1,135,751	14,250,975	100	195	210
Utah Sav & Trust Co		300,000	215,707	3,055,774	100	135	145
Walker Bk & Tr Co:							
Common		1,500,000	605,509	26,775,512	100	115	125
Capital notes		500,000			---	------	------

VERMONT

National Banks June 30 — *State Institutions June 30*

		Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
		$	$	$		Nominal Per share.	
Barre—							
Granite S B & Tr Co	a	310,000	h 474,518	3,504,814	100	------	------
People's Nat Bank		200,000	287,813	2,716,366	100	125	150
Quarry S Bk & Tr Co		204,500	154,503	1,964,741	100	------	------
Burlington—							
Chittenden Co Trust	a	491,500	680,272	6,403,754	100		
Howard Nat Bk & Tr Co		600,000	422,548	5,956,310	100	No recent sales	
Merchants Nat Bank		150,000	73,749	701,038	40		
Burlington Trust Co	a	1,085,961	214,327	3,404,382	100		
Montpelier—							
Capital S B & Tr Co	a	407,500	276,354	2,684,282	100	------	------
First National Bank:							
Common		150,000	219,346	2,752,240	100	------	------
Preferred		189,200			100	150	------
Montpelier Nat Bank		100,000	76,532	1,867,445	20	l 25	------
Montp'r S B & Tr Co	a	617,451	224,173	1,238,616	100	------	------
Rutland—							
Clement Nat Bank—		150,000	263,399	2,897,486	10		
Killington Nat Bank		100,000	135,679	1,016,286	100	No recent sales	
Rutland Co Nat Bk:							
Common		100,000	136,759	3,048,852	100		
Preferred		125,000			100		
Rutland Trust Co		a256,500	147,777	2,033,130	100		

VIRGINIA

National Banks June 30 — *State Institutions June 30*

		Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
		$	$	$		Nominal Per share.	
Lynchburg—							
First National Bank		1,000,000	514,235	7,758,792	100	------ l	150
Lynchburg Nat Bank & Trust Co		600,000	512,778	4,518,137	60	------ l	132½
People's Nat Bank		500,000	329,036	3,835,211	100	------ l	140
Depositors Industrial Loan Bank	a	156,655	79,085	245,864	5	------ l	8
Com'l Tr & Savs Bk:		100,000	76,991	649,513	5	------ l	11¼
Lynchburg Tr & S B		300,000	454,947	3,355,941	100	------ l	350
Norfolk—							
Mer & Mec Sav Bk	a	349,000	59,967	3,231,101	50	25	30
Merch & Planters Bk		250,000	430,540	3,612,901	50	240	250
Nat Bk of Commerce		2,500,000	813,593	30,728,606	100	119½	122
Seaboard Citz N Bk		1,500,000	961,851	14,543,928	25	36½	37½
Southern Savings Bk	a	166,400	75,847	1,189,222	100	------	------
Petersburg—							
Citizens Nat Bank		200,000	183,386	2,365,703	10	10	------
Petersb Sav & Am Tr	a	276,000	70,050	2,615,956	----	7	------
Portsmouth—							
American Nat Bank	a	500,000	324,659	6,033,272	50	No recent sales	
Citizens Trust Co		250,000	82,122	1,114,348	100		
Merch & Farmers Bk	a	449,000	288,700	2,490,782	100		
Richmond—							
Bank of Comm & Tr		600,000	730,601	10,040,954	20	37¼	------
Central National Bk		1,000,000	842,553	18,971,659	20	31	32
Consol Bk & Tr Co		80,000	65,486	717,962	10		
First & Mer Nat Bk		3,000,000	3,369,005	65,311,058	20	53	55
Mech & Mer Bank		200,000	121,081	2,009,618	100	110	135
State-Planters Bank & Trust Co:							
Common		1,250,000	1,096,245	46,070,253	12½	20½	22
Preferred		1,900,000			100	------	------
Sav Bank & Tr Co		200,000	378,130	3,608,657	25	72½	------
Southern Bk & Tr Co		200,000	126,148	3,170,121	15	25	------
Virginia Trust Co		a1,100,000	623,932	6,606,122	50	80	86
Roanoke—							
Colonial-Amer Nat B		500,000	301,815	6,282,672	50	------	55
First Nat Exch Bank		1,000,000	1,449,326	25,876,725	100	------	215
Mountain Trust Bk		800,000	336,097	4,370,684	100	------	90

WASHINGTON

National Banks June 30 — *State Institutions June 30*

		Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
		$	$	$		Nominal Per share.	
Seattle—							
Seattle—First Nat Bk	p	3,000,000	4,537,962	136,481,294	$ 20	39¼	40½
Nat Bk of Commerce	g	2,500,000	3,065,041	70,643,616	c 25	------	------
Pacific Nat Bank		2,500,000	1,090,255	20,527,090	100	169	173
People's Bk & Tr Co	a	1,350,000	k 626,466	22,991,297	20	r 35	38
Sumitomo B of Seattle		200,000	100,942	2,774,389	100	35	40
University Nat Bank		400,000	159,527	5,736,408	20	30	------
Seattle Tr & Savs Bk		550,000	590,634	7,141,233	100	69	74
Spokane—							
First Nat Bk in Spok	a	500,000	144,975	6,004,613	100		
Old N B & Un T Co.—							
Common		550,000	461,073	20,431,587	100	No recent sales	
Preferred		450,000			100		
Security State Bank		25,000	76,966	1,372,442	100		
Washington Trust Co		200,000	572,031	7,710,897	100		
Tacoma—							
Nat Bank of Wash		a1,450,000	t 935,640	16,511,176	100	185	200
Puget Sound Nat Bk	a	800,000	214,733	5,372,722	25	17	19

WEST VIRGINIA

National Banks June 30 — *State Institutions June 30*

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
	$	$	$		Nominal Per share.	
Charleston—						
Charleston Nat Bk:						
Common	1,062,500	946,817	21,069,408	25		
Preferred	700,000			40		
Kanawha Bkg&Tr Co						
Common	500,000	217,760	5,641,089	100	No recent sales	
Capital notes	160,000			---		
Kanawha Valley Bk	1,000,000	1,351,654	21,084,232	100		
Nat Bank of Comm	200,000	66,025	2,616,972	100		
Central Trust Co	500,000	274,389	s 593,333	100		
Wheeling—						
Center Wheeling Sav	a 150,000	83,486	1,185,662	100	------	------
Citizens Mutual Tr Co	600,000	473,908	5,650,497	100	80	90
Half Dollar Trust & Sav Bank	a 449,605	66,792	1,518,447	25	------	------
Nat Bank of W Va	500,000	532,750	4,977,047	100	80	------
Nat Exchange Bank	500,000	507,531	4,954,990	100	90	100
Se Side Bk & Tr Co	100,000	154,642	1,152,820	100	100	------
Security Trust Co	300,000	696,503	5,115,557	100	290	310
Wheeling Dollar Savs & Trust Co	1,800,000	2,342,905	19,469,219	100	155	165

† Stock of South Texas National Bank of San Antonio, Texas, all held by Central Securities Co. with exception of directors' qualifying shares.

* Sale price

a Common and preferred stock or debentures outstanding.

b Member of First Security Corp.

c Member of the Marine Bancorporation.

d Preferred stock retirement price.

e Member of the Northwest Bancorporation.

f March 31, 1937

g Effective Aug. 2, 1937 the Vancouver National Bank, Vancouver, Wash. was acquired by the National Bank of Commerce of Seattle, Wash.

h Dec. 31, 1936.

i Member First National Corp.

k The First National Bank of Kent, Wash., was acquired on July 10, 1937 by the Peoples Bank & Trust Co. of Seattle, Wash.

l Last sale.

n Preferred stock retired.

o Controlled by the Joseph F. Meyer interests.

p The Yakima Valley Bank & Trust Co., of Yakima, Wash., was acquired about Aug. 24, 1937 by the Seattle First National Bank of Seattle, Wash., as a branch.

r Member People's Corp.

s Trust funds.

t The National Bank of Tacoma, Wash., effective Aug. 21, 1937, changed its title to the National Bank of Washington, Tacoma Wash.

x Ex-dividend.

National Banks June 30 — WISCONSIN — State Institutions June 30

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
La Crosse—	$	$	$		Nominal. Per	share.
Batavian Nat Bank	500,000	274,858	4,970,820	20	25	30
Exchange State Bank	a175,000	32,143	1,183,206	100	No	o
Nat Bk of La Crosse	400,000	273,843	6,086,404	e 20	re	cent
State Bk of La Crosse	100,000	161,126	2,928,821	100	sa	les
Milwaukee—						
Amer State Bank	200,000	102,316	1,949,498	20	19	21
Badger State Bank	d 500,000	122,790	5,940,906	d	----	----
City Bank & Tr Co	a 350,000	97,544	3,170,585	100	40	50
First Wisc Nat'l Bk—						
Common	5,000,000	5,881,418	197,369,962	†	8	8⅛
Preferred	9,000,000				----	----
Home Savings Bank	a350,000	122,454	1,605,737	20	11	13
Kilbourn State Bk	100,000	87,002	1,507,088	20	----	----
Lincoln State Bank:						
Common	100,000	42,342	1,173,057	100	----	----
Income debentures	300,000					
Marine Nat Exch Bk	2,200,000	2,075,949	35,373,592	20	42	45
Marshall & Ilsley Bk	a2 992,500	731,610	44,069,727	20	27	29
Mitchell St State Bk	a 600 000	57,595	2,003,829	100	----	----
Northern Bank	100,000	20,226	1,579,175	----	----	----
Park Savings Bank	a 539 500	103,181	1,647,958	100	45	55
State Bank of Milw	a 550,000	46,396	2,064,614	20	8	9
Teutonia Ave State Bk	466,700	83,200	1,983,546	20	9	12
West Side Bank	400,000	814,380	4,444,414	100	160	200
Wisconsin State Bk	300,000	217,078	3,735,211	20	32	34
First Wisc Trust Co	1,000,000	714,793	8,562,449	100	----	----

National Banks June 30 — WYOMING

					Per	share.
Cheyenne—						
American Nat Bank	250,000	254,431	5,465,421	100	----	-- --
Stock Growers N Bk	300,000	248,806	7,134,274	100	----	----

Canadian Bank Statements

Returns are all of June 30, 1937 — Prices are per cent. not per share.

NOVA SCOTIA

	Capital	Surplus & Profits	Gross Deposits	Par	Bid	Ask
Halifax—	$	$	$		Per	cent.
Bank of Nova Scotia	12,000,000	24,000,000	238,610,619	100	330	335

ONTARIO

					Per	cent.
Toronto—						
Bank of Toronto	6,000,000	9,000,000	116,136,110	100	250	255
Can Bank of Comm	30,000,000	20,000,000	527,550,879	100	183	183½
Dominion Bank	7,000,000	7,000,000	119,312,274	100	224	230
Imperial Bank of Can	7,000,000	8,000,000	124,387,163	100	220	----

QUEBEC

					Per	cent.
Montreal—						
Bank of Montreal	36,000,000	39,000,000	696,495,072	100	----	221
Banque Canadienne	7,000,000	5,000,000	125,777,209	100	160	163
Barclays Bk (Canada)	1,500,000	750,000	13,864,747	100	----	----
Provincial Bk of Can	4,000,000	1,000,000	44,990,597	100	113	115
Royal Bk of Canada	35,000,000	20,000,000	730,641,907	100	194	196

• Sale price.
† Wisconsin Bankshares Corp. no par stock.
a Common and preferred stock debentures outstanding.
b March 31, 1937.
d Unit of the Wisconsin Bankshares Corp.
e Member of the Northwest Bancorporation.
l Last sale. x Ex-dividend.

Joint Stock Land Bank Bonds and Stocks

Quotations are for the last day of the month preceding the date of issue

Bonds	Bid.	Ask.
Atlanta 5s	100	101
Atlantic 5s	100	102
Burlington 5s	f 50	----
California 5s	100	102
Chicago 4½s	f 5¾	6¾
5s	f 5¾	6¾
Dallas 5s	100	102
Denver 5s	96	97½
First Carolinas 5s	98	99
First of Fort Wayne 4½s	100	102
First of Montgomery 5s	95	97
First of New Orleans 5s	99½	100½
First Texas of Houston 5s	99¼	100¼
First Trust of Chicago 5s	----	----
Fletcher 3½s Nov 6 1945 opt '40	100¾	102¾
Fremont 4½s	77	81
5s	78	81

Bonds.	Bid.	Ask.
Greensboro (N C) 5s	100	102
Greenbrier 5s	100	102
Illinois Midwest 5s	85	87
Illinois of Monticello 4½s	----	----
Iowa of Sioux City 4½s	97	99
Kentucky 5s	100	----
Lafayette 5s	99½	101
Lincoln 5s	89	92
Louisville 5s	100	102
Maryland-Virginia 5s	100	102
Mississippi-Tennessee 5s	100	102
New York 5s	99½	100¼
North Carolina 5s	100	101
Ohio-Pennsylvania 5s	99¼	100¼
Oregon-Washington 5s	f 63	66
Pacific Coast of Portland 5s	100	101
Pacific Coast of Los Angeles 5s	----	----
Pacific Coast of Salt Lake 5s	100	----
Pacific Coast of San Francisco 5s	100	----
Pennsylvania 5s	100	101
Phoenix 4½s	105	107
5s	107	109
Potomac 5s	100	101

Bonds and Stocks.	Par	Bid	Ask.
St Louis 5s		f 27½	30
San Antonio 5s		100	102
Southwest 5s		85	87
Southern Minnesota 5s		f 17½	19
Tennessee 5s		100	101
Union of Detroit 4½s		98¼	99¼
5s		99¼	100¼
Virginia-Carolina 5s		100	102
Virginian 5s		100	101
STOCKS			
Atlanta	100	52	60
Atlantic	100	38	42
Dallas	100	72	76
Denver	100	15	20
Des Moines	100	60	65
First Carolinas	100	6	10
Fremont	100	2	3
Lincoln	100	6	8
New York	100	14	16
North Carolina	100	45	48
Pennsylvania	100	28	33
Potomac	100	67	72
San Antonio	100	45	50
Virginia	5	1¼	1¾
Virginia-Carolina	100	50	55

f Flat price. x Ex-dividend.

Real Estate Bonds

Quotations are as near as possible for the closing day of the month preceding the date of issue.

Bonds.		Bid.	Ask.
Albany Metropolitan 4-6s 1949		69	72
Alden 6s 1941 bonds & ctfs J&	f	41½	----
Allerton 55th St 5½s '45 3% to '36	f	58	----
Allerton N Y Corp			
New cum income 6s 1955	f	22	24
Allied Owners Corp			
1st income 4-5s 1958 J&J	f	99	100
Debenture 2-4s 1963 J&J	f	69	71
Ambassador Hotel (Los Ang)—			
15-yr inc 5s with stk 1950	f	83	85
Amer Insur Un Bldg 6s '41 M&N	f	49½	51½
Arcade Bldg & Rlty (Seattle)—			
3-6s 1948 J&J	f	48	----
Arcady-Wilshire Co (Los Ang)—			
Non-cum inc 5s 1949 J&J	f	42	44
Arrowhead Lake—			
1st 7s 1944-1947 J&D	f	33	----
Assoc Realty Bldg (Los Angeles)			
Income 5s 1948 J&J	f	60	----
Baker Hotel (Dallas)—			
1st s f 5s 1950 (with stk) F&A		84	86
Balt Parcel Post 5½s 1949		96	----
Baumann (L) 6½s '36 (L I) A&O	f	65	----
6s (Brooklyn) 1942 F&A	f	65	----
Bellevue-Stratford (Phila)—			
5½s 1953 J&D	f	8	11
Benj Franklin 6s ctfs 1933	f	24	----
Berkeley-Carteret 5½s '46 M&N		50	----
Bing & Bing deb 6½s 1950 &S	f	23½	26½
Income 7s 1950 M&S	f	23	25
Boston Postal Service—			
5½s 1951 J&J		68½	70½
B'way Barclay Office Bldg—			
1st, 2d 1956		26¾	28¾
Bway Mot Bldg (N Y) 6s '48 F&A	f	63½	64½
Bway & 38th St 7s 1945 J&J		94	96
Bway & 41st St Bldg 3-5s 1944	f	40	41½
Broadmoor (The) 6s 1941	f	46½	----
Brown Hotel (Louisville)—			
1st sinking fund 5s 1949		100	----
2nd income 6s 1949	f	89	----
Bryant Pk Bldg (NY) 6½s '45 J&J	f	38	42
Budd Realty 6s June 1941 J&D		103½	104¼
6s Sept 1941 M&S		103½	104¼
Bush Term Bldg 1st 5s 1960 A&O		66⅛	71
Butler Hall 4-5s 1947 J&J		60	----
Cambridge Court Apt 6½s 1937		45	----
Cent Manhattan Props 5s '46 M&S	f	19	20
Central Zone Bldg inc 6s, 1941	f	58	----
Chain Store Depot 6s 1940 M&S		93	----
Chanin Building—			
1st Leasehold inc 4s 1945 M&S	f	61½	64
2d Leasehold inc 2s 1945 M&S	f	19¼	21¼
3d Leasehold inc 1st 1945 M&S	f	6½	----
Cheesebrough Bldg 6s 1948 A&O		57½	59½
Chicago Evening Amer 6s 1936		98½	99½
Chic Herald & Exam 6½s '50 M&S		94½	98
Cigar Stores Realty Holdings—			
S f dep 5½s 1949 ser A J&J	f	56	58
Circle Theatre 6s unassented 1936	f	68	----
6s assented 1936	f	65	70
Cleve Term Bldg 1st 6s 1941 J&J			
Stamped	f	15⅛	15⅞
Unstamped	f	15¼	16¼
Cloisters "The" (Chicago)—			
1st 6s 1942 M&S	f	30	----
Colonial Apartments 6s 1937		74	----
Congress Square Hotel (Port Me)			
5½s 1946 M&N		99½	101
Court & Remsen Sts (Brooklyn)—			
6s 1940 A&O	f	38	40
Davidson R'lty 6s w w 1940 A&O		101⅜	----
Detroit Hotel 6½s to 1941 M&S	f	35½	36½
Dorset (The) 6s 1941 ctfs	f	33	35
Drake (The) 6s 1939 M&N	f	32	----
Eastern Ambassador Hot 5½s '47	f	6½	7¾
Edgewater Beach Apts 6s to '43	f	31	32
11 Park Place Corp 4s 1948		45	47
11 West 42d St 4s 1945 M&N	f	45	----
80 Broad St Bldg 6½s 1950 M&S	f	14	----
80 Fifth Avenue 4s, 1940 J&D	f	70	----
Eppley Hotels 1st sf 3-5s 1951 J&J	f	34	35½
Equitable Office Bldg 5s 1952		71½	75
Deb 5s Legended 1952		71	----
Ferry Sta P O (San Fr) 6s 1934	f	24½	----
Film Center Bldg 6s 1943 A&O	f	49½	----
5th Ave & 28th St Bldg 6½s 1945	f	27½	31
5th Ave & 29th St Bldg 6s 1948		52	55
5th Ave & 55th St Bldg 6½s 1945		58	----
15 Park Row 4s w s 1952	f	12½	14½
50 B'way Bldg 3-6s 1946 M&S	f	54	56
51 Fifth Ave 6s-4s 1943 A&O	f	53	----
52d & Madison Ave 6s 1947	f	52	----
55 Fifth Avenue 6s 1944 M&N	f	50	----
500 Fifth Ave 6½s stamp 1949	f	38	41
1500 Walnut Corp (Phila)—			
1st 6s 1950	f	28	30
1512 Spruce St (Phila)—			
1st mtge 6s 1943 A&O	f	21	24
40 Exchange Place 5½s 1956 J&J	f	19	20
40 Wall St Bldg 1st 6s 1958		61	62
42 Broadway Bldg 6s 1939 J&J		72	----
48 West 48th St Bldg 6s 1936	f	22½	25
1400 B'way Bldg 6½s stm 1948	f	39	----
1410 B'way Bldg 3½s 1941 A&O	f	36	41
Fox Det Theatre 6s 1942 A&O	f	9½	10½
Fox Metropolitan Playhouse—			
sink fund conv 6½% ctfs 1932	f	----	----
Fox New Academy of Music			
1st leasehold 6½s to 1941 M&S		98	----
Fox Theatre & Office Bldg			
1st s f 6s 1941 M&S	f	12	14
Fox St Louis Theatre Bldg—			
1st s f 6½s 1942 A&O	f	12	13
Fuller Bldg (G A F Realty Corp			
1st s f 5½s 1949 unstpd J&J	f	45	----
6s 1944 J		63¾	65¾
Gair Realty Corp 5s 1948 J&D		----	92
George Washington Hotel 6s 1944	f	28	----
Certificates of deposit	f	28	----
Granada Apt Bldg 6s 1938 M&S	f	30	22
Grant Bldg (Pittsb) 7s '47 F&A	f	40½	41½
Graybar Bldg East Offices Inc)—			
1st m leasehl 5s 1946 J&J		67½	71
Greeley Sq Bldg 6s 1950 F&A	f	25	----
Harriman Bldg 6s 1951 M&N		55	58
Hartford Times deb 4½s '51 M&N		102	103½
Hearst Brisbane Prop—			
6s 1st fee & leasehold 1942		67½	71
Herald Square Bldg inc 6s 1948	f	47½	----
1st s f income 5s May 1 1948	f	42	----
Hotel Governor Clin 6s '48 A&O	f	28	28¾
Hotel Lexington 4s 1955 M&S	f	52	----
Hotel Sherman (Chic) 5½s '46 J&J	f	26½	27½
Hotel St George 4s 1950		49	27½
Hotel Syracuse inc 3s 1955		72	75
Insurance Center Bldg 6½s 1943	f	30	33
Keith Memorial Bldg 6s 1943		84	86
Lake Sh Ath Club (Chic) 6½s '45	f	9½	11
LaSalle Wacker 5s fixed		63	67
Units	f	23	24
Lawrence Hotel (Erie, Pa.)—			
6s 1948 M&S	f	48	----
Lefcourt Manhat Bldg—			
1st 4-5s exten to 1948		67¼	69½
Lefcourt State Bldg—			
Extend 1st 4-6½s 1948	f	58½	61½
Lewis Morris Apts 6½s 1937	f	46½	----
Lincoln 42d St Corp—			
Income 5½s w s 1963 F&A	f	69	70
Lincoln Mtge & Title—			
Guar 5½s ctfs of deposit	f	22¾	24¾
Loews Midland Theatre			
& Office Bldg 6s, 1941 M&N		44½	46
Loew State Bldg (Los Ang) 6s '42		73½	85½
Loews Theatre Bldg 6s '47 M&S		93	94
Lombardy (The) 6s 1942 M&N		52¼	----
London Terrace Apts 6s '40 M&N	f	48	50½
Lord Balt Hotel s m 6½s '45 A&O	f	75	80
Lord Nelson Hotel s f 4s '47 M&N		59	61
Lords Court Bldg 5½s 1942 J&D	f	14½	15½
General 7s 1941 J&D	f	----	1½
Majestic Apts 6s 1948	f	29	30½
Manhattan Towers—			
1st 6s 1946 M&S	f	5	8
Marcy (The) 6s 1940 F&A		55	65
Mark Hopkins Hotel (San Fran)			
6½s 1941 M&S	f	85	87
Marshall Sq Bldg (San Fran)—			
Income 4-6s 1944 F&A	f	----	----
Marshall-Wells Buildings—			
1st 6½s 1937 F&A		92	----
Mayflower Hotel (D C) 5s 1950		87½	89
Mercantile Arcade Bldg (Los Ang			
1st s f 5½s 1953 J&D	f	28	30
Mercantile Properties, Inc—			
Ser s f 5½s 1946 J&J		99¾	100½
Merchants Nat Prop 4s 1958 (w s)	f	59	61
Metropolitan Chain Properties—			
1st conv s f 6s 1948 M&N		92½	94
Metropolitan Corp (Can) 6s 1947		99½	101
Metropolitan Playhouses—			
Debenture mtge 5s 1945 F&A		72½	----
Millinery Center Bldg 7s 1944		99½	----
Munson Bldg (N Y) 6½s '39 M&N	f	31¾	33
Nat Hotel of Cuba 6s 1950 M&S	f	7¼	8¼
Nat Press Bld 3-5s 1950 (ws)		75	77
Adj mtge inc Apr 15 4½s 1950	f	18½	20
Natl Tower Bldg 6½s 1944 A&O	f	52	----
Neisner Bros Realty Inc—			
Conv s f deb 6s 1948 J&D		99	102
N Y Athletic Club 6s 1946 A&O	f	29¾	31
2nd mtge s f 1½s 1955	f	5	7
N Y Postal Service Station—			
5½s 1937 F&A		49	51
New York Title & Mtge—			
5½s series B-I	f	42	46
5½s series B-K	f	52	55
5½s series C2	f	38½	41
5½s series CW-1	f	44	----
5½s series FI	f	51	54
5½s series Q	ff	40	43
19th & Walnut St (Phila) 6s 1939	f	44½	----
1900 Rittenhouse Sq (Phila)—			
5½s 1943 J&D	ff	32	33
1st cum income 5½s 1945 J&D	f	----	65
North Station Indus Bldg (Bost)			
1st m s f 5s 1962 A&O		78½	79½
Oliver Cromwell 6s 1939	f	10	----
Olympic Hotel (Seattle)—			
1st 6s 1943 M&N	f	60	62
One LaSalle St Bldg 6s 1949 J&J	f	26¼	----
One Park Av Bldg 6s to '39 M&N		91	----
2d s f 6s 1951 M&N		74	----
103 East 57th St Bldg 6s 1941		52½	----
124 Fifth Avenue 5s	f	2	4
165 Broadway Bldg 5½s '51 F&A	f	51½	53
General s f 7s 1941 F&A	f	10	15
Orpheum Theatre & Realty—			
6s 1946 M&S	f	63	----
Palace Hotel (San Fr) 5s '45 F&A	f	63	66
Pantages (Alex) 6s to 1947 M&N		80	82
Paramount Bway Corp.—			
1st M s f 3s loan ctfs 1955 F&A	f	66½	67⅞
Park Central Hotel 6s ctfs 1935	f	27	29
Park Cresent 1st 6s 1940 M&S	f	25	28
Park Lexington 6½s ctfs 1953	f	41	46
Park Place Dodge Corp 5s vtc '52	f	6½	8½
Pennsylvania Bldg 6s 1939 M&N	f	29½	31½
Philip Schuyler 6s serial		69	----
Pierrepont Hotel 5½s 1940	f	35	----
Pitts Hotels Corp 1st 5½s 48 M&S	f	37½	39½
Voting tr ctfs for common		1	4
Poli New Engl Theatres 6s 1958		82	84
Gen income 5s 1983 M&N	f	23¼	24½
Price Realty Co Ltd—			
1st 5½s 1946 M&N	f	----	----
Provident Loan Society 6% ctfs		101½	103
Prudence Company—			
5½s stamped 1961	f	53	----
5½s unstamped 1961	f	66	----
Quincy Station P O (Chicago)—			
6s May 1 1941 J	f	50	55
1st extended inc 5s 1950 J&D	f	41	----
Realty Assoc Sec Corp—			
Income 5s 1943	f	54	56
Repub Bldg (Denv) 3-5s '49 M&S	f	76½	----
Retail Properties—			
Deb 5s series A 1959 M&S		60½	63
Income deb 6s ser B 1959 M&S	f	7¾	8½
Robert Treat Hotel (Newark)—			
6s 1943 J&J	f	19½	----
Roxy Theatre 6½s 1940 A&O	f	52	53
Russ Bldg. (San Fran.) 6s '51 F&A		88	91
Russeks 5th Ave Bldg 6s 1944	f	43	----
St Charles Hotel (Atl Cy) 4s 1948	f	15	17
St Louis Post Offices—			
5½s 1938 A&O	f	20	----
Saks Realty 6s 1945 A&O		99½	----
6s 1946 stamped A&O		99½	----
Savoy-Plaza Corp 6s 1945 J&D	f	33	35½
1st s f 5½s 1945 J&D	f	33	35½
3s with stock 1956		----	----
Schulte Real Estate 6s 1935—			
With stock J&D	f	18	20
Without com stock J&D	f	18½	19½
6s debenture 1951 J&D	f	34½	35½
Sevilla-Biltmore Hotel 7½s '37 M&N	f	5	8
Shelburn Inc Atl City 5s 40 J&J	f	16	19
Sherneth Corp—			
3-5½s deb inc (w s) 1956	f	25	27
60 Park Place Bldg 3½s-5s 1947	f	41½	----
Sixty-One Bway 3½s 1950 A&	f	51	52
Gen mtge 7s 1945 A&O	f	7	11
616 Madison Ave Bldg 6½s 1938	f	33	35
Social Service Bldg (Phila) 6s		----	85
Speed Building (Louisville, Ky)			
Income 5s 1945 M&N	f	64	----
Stanley-Mark Strand 6½s 1941		90	95
Stanley Real Est 5½s '45 J&J		95	96
State-Randolph Bldg (Chicago)—			
5½s 1942 M&N	f	14	16
State & Wash Bldgs (Chicago)			
1st sink fund 5s 1948 ser A M&S	f	32	----
Sink fund 5s 1948 ser B M&S	f	----	8
Station F Post Office 5½s 1947		41½	43½
Steuben Bldg (Chicago)—			
1st 6s 1943 M&S	f	----	7
Stevens Hotel (Chic) 6s 1945 J&J	f	17	----
Certificates of deposit	f	17	----
Income 5s W-S 1956	f	32½	34½
Stone & Webster Bldg (Boston)—			
5s 1947 M&S		101	----
Strauss-Manhat conv 6s '33 J&D	f	28½	----
Syracuse Hotel 6½s 1940	f	71½	----
Taft Realty (New Hav) 6s '40 A&O	f	47	----
Income 3s w-s 1951	f	38½	41
10 East 40th Street Bldg 5s 1953		85	----
Non-cum inc 6s 1958 M&S	f	13	----
1088 Park Ave Bldg 6s 1939	f	40	----
Textile Bldg 1st 6s 1958 M&N	f	46¼	48
Gen 7s s f w w 1948 M&N	f	5	6½
1st 3-5s (w s) 1958 M&N		46	47
Textile Crafts Bldg 1st w s 1944		28	31
Trinity Bldg 5½s 1939 J&D		82	86
Trinity Court Bldg 4s 1941 M&S			
Stamped		99	101
Unstamped		101	----
2 Park Ave Bldg 4s 1946		62	----
23 Lexington Ave 2s 1950	f	25	30
29th St Towers Bldg 3s 1942	f	41	43
2124-34 Bway Bldg 5½s 1943	f	14¾	15½
2480 Bway Bldg 2d mtge 3s 1944	f	39	----
Tyler Building—			
Gen inc 6s July 1 1953 (w s)	f	78	82
Un Post Offices 5½s '35 F&A	f	29	----
1st s f inc 5½s 1948	f	26½	27½
Vanderbilt Ave Bldg Corp—			
1st leasehold 6½s 1944 J&J	f	8	12
Van Sweringen Co—			
1st 6s 1935 F&A	f	20	22
1st & coll s f 6s 1938 A&O	f	20	22
Van Sweringen Corp 6s May 1 '35	f	2½	4½
Brick St Sta Prop (N Y) 6s 1942		79½	81½
Wabash-Monroe Bldg 6s 1953 J&J		99	100½
Wadsworth Bldg (NY) 6s '53 A&O		61	63
Walbridge Bldg (Buff) 6½s 1938	f	24½	----
Waldorf Astoria 7s w w 1954 M&S	f	30½	31½
Non-cum inc 5s 1954 M&S	f	25¼	26
Washington Properties inc 7s 1951	f	52½	53½
Westinghouse Bldg 4s 1948 A&O	f	69	----
White Motor Realty 6s 1940		102	----
Woodbridge Bldg 5½s '41 A&O		62½	64½
7s 1940 A&O		58	----

f Flat price. *n* Nominal. *t* Last sale.